



M10 PROFESSIONAL 5-DRAWER CABINET - Singapore

MP-501	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	699	458	993	-	5"x2"
2 Drawers	570	406	74.5	20kg	
2 Drawer	570	406	153.5	35kg	
1 Drawer	570	406	232.5	40kg	
Weight	52.5kg (N.W.) / 55.5kg (G.W.)				
Stock No :	001-005-1002				
Price (pc):					

- Stronger body construction.
- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Includes top mat and 2mm protective drawer liner.



M10 PROFESSIONAL 7-DRAWER CABINET - Singapore

MP-701	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	699	458	993	-	5"x2"
5 Drawers	570	406	74.5	20kg	
2 Drawers	570	406	153.5	35kg	
Weight	57.5kg (N.W.) / 60.5kg (G.W.)				
Stock No :	001-007-1002				
Price (pc):					

- Stronger body construction.
- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Top mat and 2mm protective drawer liner included.



M10 PREMIUM 5-DRAWER CABINET - Singapore

MX-500	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	724	470	1027	-	5"x2"
3 Drawers	570	410	112	20kg	
1 Drawer	570	410	170	25kg	
1 Drawer	570	410	228	30kg	
Weight	59.88kg (N.W.) / 74.88kg (G.W.)				
Stock No :	001-008-1005				
Price (pc):					

- Concave side panel high load structure and corner bumpers.
- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Includes plastic top and 2mm protective drawer liner.



M10 PREMIUM 7-DRAWER CABINET - Singapore

MX-700	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	724	470	1027	-	5"x2"
2 Drawers	570	410	54	15kg	
4 Drawers	570	410	112	20kg	
1 Drawer	570	410	170	30kg	
Weight	62.98kg (N.W.) / 77.98kg (G.W.)				
Stock No :	001-008-1007				
Price (pc):					

- Concave side panel high load structure and corner bumpers.
- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Includes plastic top and 2mm protective drawer liner.


M10 PREMIUM 11-DRAWER CABINET + CHEST - Singapore

MX-700 + CX04	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	724	470	1447	-	5"x2"
Top Area	575	415	53	-	
3 Drawers	570	410	54	15kg	
1 Drawer	570	410	83	15kg	
2 Drawers	570	410	54	15kg	
4 Drawers	570	410	112	20kg	
1 Drawer	570	410	170	30kg	
Weight	97.60kg (N.W.) / 115.90kg (G.W.)				
Stock No :	001-008-1011				
Price (set):					

Premium (MX) roll cabs can be combined with premium (CCX) tool chest for greater capacity.


M10 STAINLESS STEEL 7-DRAWER CABINET - Singapore

SX-700	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	680	470	935	-	5"x1.5"
6 Drawers	570	410	83	10kg	
1 Drawer	570	410	170	15kg	
Weight	63kg (N.W.) / 65.8kg (G.W.)				
Stock No :	001-010-1007				
Price (pc):					

- S304 stainless steel frame.
- Ball bearing slide drawers.


M10 10-DRAWER TOOL WAGON - Singapore

MW-1101	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	1067	458	1080	-	5"x2"
1 Drawer	937	406	122.5	25kg	
4 Drawers	570	406	74.5	10kg	
1 Drawers	570	406	311.5	25kg	
2 Drawers	313	406	74.5	10kg	
1 Drawer	313	406	153.5	20kg	
1 Drawer	313	406	311.5	25kg	
Weight	90kg (N.W.) / 102kg (G.W.)				
Stock No :	001-018-1100				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Includes top mat and 2mm protective drawer liner.



M10 8-DRAWER LARGE TOOL WAGON - Singapore

MW-1100X	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	1438	559	1114	-	6"x2"
1 Drawer	1324	499	140	45kg	
1 Drawer	1324	499	74.5	35kg	
2 Drawers	947	499	74.5	35kg	
1 Drawer	947	499	153.5	45kg	
1 Drawer	947	499	179	45kg	
1 Drawer	313	499	153.5	45kg	
1 Drawer	313	499	337	45kg	
Weight	166.3kg (N.W.) / 203kg (G.W.)				
Stock No :	001-018-10119				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Includes top mat and 2mm protective drawer liner.



M10 7-DRAWER TOOL WAGON WITH WOODEN TOP - Singapore

MW-XL	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	1360	458	1075	-	5"x2"
1 Drawer	1273	432	120	25kg	
5 Drawers	808	432	74.5	10kg	
1 Drawer	808	432	153.5	20kg	
Door compartment	499.5	420	558	-	
Weight	105kg (N.W.) / 118kg (G.W.)				
Stock No :	001-019-1003				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawers.
- Laminated hardwood top.



M10 UTILITY CART - Singapore

UT02	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	762	406	942	-	4"x1"
2 Trays	762	406	75	75kg	
Drawer	670	373	65	15kg	
Weight	16.5kg (N.W.) / 17.7kg (G.W.)				
Stock No :	001-020-1005				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Ball bearing slide drawer.



M10 UTILITY CART - Singapore

UT03	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	719	365	780	-	4"x1"
3 Trays	719	365	85	80kg	
Weight	13kg (N.W.) / 14.3kg (G.W.)				
Stock No :	001-020-1001				
Price (pc):					

Powder coat paint finish for superior chemical and scratch resistance.


M10 UTILITY CART - Singapore

UT031	Width (mm)	Depth (mm)	Height (mm)	Load Capacity	Caster
Overall	737	383	785	-	4"x1"
2 Trays	735	380	85	75kg	
1 Drawer	648	350	100	15kg	
Weight	19.7kg (N.W.) / 21.1kg (G.W.)				
Stock No :	001-020-1002				
Price (pc):					

Powder coat paint finish for superior chemical and scratch resistance.


M10 3-DRAWER CHEST - Singapore

CI03	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	670	315	265	14.5kg	15.5kg
2 Drawers	570	267	48		
1 Drawer	570	267	74		
Stock No :	001-035-1003				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Internal locking system.
- Ball bearing slide drawers.
- Top mat and 2mm protective drawer liner included.


M10 3-DRAWER CHEST - Singapore

CC03	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	668	316	386	20.6kg	22kg
Top Tray	666	312	53		
1 Drawer	589	279	48		
2 Drawers	589	279	100		
Stock No :	001-036-1003				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Internal locking system.
- Ball bearing slide drawers.
- 2mm protective drawer liner included.


M10 6-DRAWER CHEST - Singapore

CC06	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	668	316	386	23.5kg	25kg
Top Tray	666	312	53		
2 Drawers	125	279	48		
1 Drawer	279	279	48		
2 Drawers	589	279	48		
1 Drawer	589	279	100		
Stock No :	001-036-1006				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Internal locking system.
- Ball bearing slide drawers .
- 2mm protective drawer liner included.



M10 6-DRAWER LONG CHEST - Singapore

CC06L	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	1051	445	585	53	63kg
Top Area	935	412	245		
3 Drawers	570	406	74.5		
3 Drawers	570	406	74.5		
Stock No :	001-036-10061				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Internal locking system.
- Ball bearing slide drawers.
- 2mm protective drawer liner included.
- Can be stacked on top of MW-1101



M10 8-DRAWER EXTRA LONG CHEST - Singapore

CC08XL	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	1422	546	674	120.35	138.6kg
Top Area	1324	515	172		
3 Drawers	947	499	74.5		
1 Drawer	947	499	153.5		
3 Drawers	313	499	74.5		
1 Drawer	313	499	153.5		
Stock No :	001-036-1008				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- Internal locking system.
- Ball bearing slide drawers.
- 2mm protective drawer liner included.
- Can be stacked on top of MW-1100X



M10 PREMIUM 4-DRAWER CHEST - Singapore

CX04	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	724	470	420	34.6kg	37.9kg
Top Area	575	415	-		
3 Drawers	570	410	54		
1 Drawer	570	410	83		
Stock No :	001-038-04				
Price (pc):					

- Premium heavy duty tool chest.
- Can be stacked on top MX-500 and MX-700.



M10 PREMIUM 7-DRAWER CHEST - Singapore

CX07	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	724	470	507	44.9kg	48.3kg
Top Area	575	415	-		
3 Drawers	170.5	410	54		
2 Drawers	570	410	54		
2 Drawers	570	410	83		
Stock No :	001-038-07				
Price (pc):					

- Premium heavy duty tool chest.
- Can be stacked on top MX-500 and MX-700.



M10 HEAVY DUTY WORK BENCH WITH WOODEN TOP - Singapore

WB01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	1524	610	760	64kg	68kg
Load Capacity	1000kg				
Stock No :	001-069-1001				
Price (pc):					

- Made of heavy Industrial steel, enamel paint finish.
- 38mm thick wooden top.



M10 HEAVY DUTY WORK BENCH (02) - Singapore

WB02	Width (mm)	Depth (mm)	Height (mm)	Load Capacity
Overall	1524	610	760	1000kg
1 Drawer	564.5	540	156	20kg
1 Drawer	564.5	540	156	20kg
Weight	88.2kg (N.W.) 95.8 (G.W.)			
Stock No :	001-071-02			
Price (pc):				

- Made of heavy industrial steel.
- Powder coat finish for superior chemical resistance.
- 38mm wooden table top.



M10 HEAVY DUTY WORK BENCH (03) - Singapore

WB03	Width (mm)	Depth (mm)	Height (mm)	Load Capacity
Overall	1524	610	760	1000kg
2 Drawers	564.5	540	235	20kg
1 Drawer	564.5	540	156	20kg
Weight	91.3kg (N.W.) / 99.5kg (G.W.)			
Stock No :	001-071-03			
Price (pc):				

- Made of heavy industrial steel.
- Powder coat finish for superior chemical resistance.
- 38mm wooden table top.



M10 HEAVY DUTY WORK BENCH (04) - Singapore

WB04	Width (mm)	Depth (mm)	Height (mm)	Load Capacity
Overall	1524	610	760	1000kg
2 Drawers	564.5	540	235	20kg
2 Drawers	564.5	540	235	20kg
Weight	94.4kg (N.W.) / 103.2kg (G.W.)			
Stock No :	001-071-04			
Price (pc):				

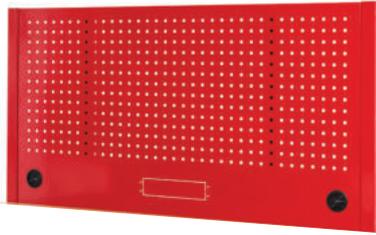
- Made of heavy industrial steel.
- Powder coat finish for superior chemical resistance.
- 38mm wooden table top.



M10 HEAVY DUTY WORK BENCH (05) - Singapore

WB05	Width (mm)	Depth (mm)	Height (mm)	Load Capacity
Overall	1524	610	865	1000kg
2 Drawers	564.5	540	235	20kg
2 Drawers	564.5	540	235	20kg
Door Compartment	564.5	540	470	
Weight	108kg (N.W.) / 119.5kg (G.W.)			
Stock No :	001-071-05			
Price (pc):				

- Made of heavy industrial steel.
- Powder coat finish for superior chemical resistance.
- 38mm wooden table top.



M10 TOOL PANEL FOR WORK BENCH - Singapore

TP15	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	1499	30	1014	13.4kg	15.9kg
Stock No :	001-072-15				
Price (pc):					

Fixed back panel for WB Series.



M10 SHORT SINGLE METAL HOOK FOR TOOL PANEL - Singapore

SH11	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	25	35	60	23g	300
Stock No :	001-073-11				
Price (pc):					



M10 SHORT DOUBLE METAL HOOK FOR TOOL PANEL - Singapore

SH12	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	58	35	60	50g	300
Stock No :	001-073-12				
Price (pc):					



M10 LONG DOUBLE METAL HOOK FOR TOOL PANEL - Singapore

LH12	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	58	87	60	67g	80
Stock No :	001-073-13				
Price (pc):					

Above hooks are without panel.



M10 METAL TRAY FOR TOOL PANEL - Singapore

MT01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	330	100	100	710g	12
Stock No :	001-073-21				
Price (pc):					



M10 SMALL PLASTIC BIN FOR TOOL PANEL - Singapore

PB01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	140	104	76	81g	100
Stock No :	001-074-01				
Price (pc):					


M10 LARGE PLASTIC BIN FOR TOOL PANEL - Singapore

PB02	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	221	140	124	180g	50
Stock No :	001-074-02				
Price (pc):					


M10 BIN METAL HOLDER FOR TOOL PANEL - Singapore

BH18	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Carton
Overall	440	15.5	54	342g	20
Stock No :	001-074-18				
Price (pc):					

Holds 3xPB01 or 2xPB02.


GEARWRENCH 4PC UNIVERSAL TRAP MAT - USA

83370	Width (mm)	Depth (mm)	Height	Unit Weight	Ship Weight
Overall	560	406	-	-	-
Stock No :	001-075-04				
Price (set):					



- The foam trap mat is customizable and will fit any 2" deep or deeper drawer.
- Universal cone design fits any shape of tool.
- Fits all M10 roller cabinets.


WATERLOO HEAVY DUTY VINYL TOP MAT - USA

70026	Width (mm)	Depth (mm)	Height	Unit Weight	Ship Weight
Overall	667	451	-	0.8	-
Stock No :	001-948-70026				
Price (set):					

Fits MP series roller cabinets.


WATERLOO DRAWER LINER - USA

70014	Width (mm)	Depth (mm)	Height	Unit Weight	Ship Weight
Overall	2921	572	-	0.36	-
Stock No :	001-948-70014				
Price (set):					

Fits MX series roller cabinets, cut to required length.


WATERLOO 8 COMPARTMENT ORGANISER TRAY - USA

DT1808	Width (mm)	Depth (mm)	Height	Unit Weight	Ship Weight
Overall	406	185	63.5	-	-
Stock No :	001-948-81808				
Price (set):					

Fits all M10 roller cabinets and wagons.



M10 METAL TOOL BOX - Singapore

MB01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	410	154	95	1.1kg	1.4kg
Stock No :	001-081-01				
Price (pc):					

Powder coat paint finish for superior chemical and scratch resistance.



M10 METAL TOOL BOX - Singapore

MB02	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	484	154	165	2kg	2.2kg
Stock No :	001-081-02				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- With grey plastic tote.



M10 METAL TOOL BOX - Singapore

MB03	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	430	180	190	3.4kg	3.8kg
Stock No :	001-081-03				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- With red metal tote.



M10 METAL TOOL BOX - Singapore

MB05	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	508	218	240	5.4kg	5.9kg
Stock No :	001-081-05				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- With red metal tote.



M10 METAL TOOL BOX - Singapore

MB06	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	612	218	240	6.3kg	6.9kg
Stock No :	001-081-06				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- With red metal tote.


M10 CANTILEVER TOOL BOX - Singapore

CH01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	404	200	245	3.25kg	3.75kg
Stock No :	001-082-01				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- 2 cantilever trays.


M10 CANTILEVER TOOL BOX - Singapore

CH02	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	404	200	295	4.2kg	4.75kg
Stock No :	001-082-02				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- 4 cantilever trays.


M10 CANTILEVER TOOL BOX - Singapore

CH03	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	495	200	295	5.0kg	5.6kg
Stock No :	001-082-03				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- 4 cantilever trays.


M10 CANTILEVER TOOL BOX - Singapore

CH04	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	459	255	333	7.3kg	8.0kg
Stock No :	001-082-04				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- 4 cantilever trays.
- Includes 8 dividers to separate tools.


M10 4 DRAWER PORTABLE TOOL BOX - Singapore

MD40	Width	Depth	Height	Unit Weight	Ship Weight
Overall	520	218	357	9.8kg	10.5kg
Top Tray	518	216	63		
4 Drawers	449	196	54		
Stock No :	001-083-40				
Price (pc):					

- Powder coat paint finish for superior chemical and scratch resistance.
- 4 drawers.



GT PLASTIC TOOL BOX - Italy

MUB65	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	653	340	312	4.4kg	5.85kg
Stock No :	001-089-65				
Price (pc):					

Made of high impact polypropylene; water resistant, shock resistant and corrosion proof.



GT PLASTIC TOOL BOX WITH HANDLE - Italy

MUB78	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	780	410	330	6.3kg	8kg
Stock No :	001-089-78				
Price (pc):					



- Made of high impact polypropylene; water resistant, shock resistant and corrosion proof.
- Trolley case with integrated wheels and pull out handle.

WHEELS - RUOTE



GT TOOL BAG (WITHOUT TOOLS) - Italy

BAG 04 R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	310	210	240	0.5 kg	0.5kg
Stock No :	001-090-04				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Durable reinforced bottom and stitching for extra durability.
- Ergonomic handles with rubber grips, provide maximum comfort even when fully loaded.
- Lightweight and strong.



GT TOOL BAG (WITHOUT TOOLS) - Italy

BAG 05 R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	400	130	310	0.7 kg	0.7kg
Stock No :	001-090-05				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Tool document bag with pouches.


GT TOOL BAG (WITHOUT TOOLS) - Italy

BAG 06 R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	510	270	200	1.2 kg	1.2kg
Stock No :	001-090-06				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Durable reinforced bottom and stitching for extra durability.
- Ergonomic handles with rubber grips, provide maximum comfort even when fully loaded.
- Lightweight and strong.


GT TOOL BAG (WITHOUT TOOLS) - Italy

BAG 07 R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	380mm	70mm	410mm	0.95 kg	0.8kg
Stock No :	001-090-071				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Durable reinforced bottom and stitching for extra durability.
- Ergonomic handles with rubber grips, provide maximum comfort even when fully loaded.
- Lightweight and strong.


GT TOOL BAG (WITHOUT TOOLS) - Italy

SOFT TROLLEY 01 R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	310mm	190mm	480mm	2.5 kg	3kg
Stock No :	001-090-08				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Durable reinforced bottom and stitching for extra durability.
- Ergonomic handles with rubber grips, provide maximum comfort even when fully loaded.
- Lightweight and strong.


GT TOOL BAG (WITHOUT TOOLS) - Italy

TOP ROLLER R	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	480mm	380mm	240mm	3.6 kg	2.7kg
Stock No :	001-090-09				
Price (pc):					



- Made of high-performance fabric, resistant to abrasions, scuffs and chemical agents.
- Durable reinforced bottom and stitching for extra durability.
- Ergonomic handles with rubber grips, provide maximum comfort even when fully loaded.
- Lightweight and strong.



GT TOOL CASE (WITHOUT TOOLS) - Italy

FLASH 1 PTS	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	450mm	320mm	160mm	3.7 kg	4.1kg
Stock No :	001-090-091				
Price (pc):					



- Made of injection moulded with strong aluminium construction frame.
- 1 tool pallet with pouches.
- Bottom tray with removable dividers.
- 2 metal locks with keys.



GT TOOL CASE (WITHOUT TOOLS) - Italy

BOXER WH PTS	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	430mm	320mm	190mm	5.0 kg	5.7kg
Stock No :	001-090-092				
Price (pc):					



- Body made of injection moulded polypropylene.
- Extremely resistant against chemical corrosion, shock and high/low temperatures.
- 2 tool pallets with pouches.
- Bottom area equipped with removable dividers and 2 component boxes.
- side lock with key.



GT TOOL CASE (WITHOUT TOOLS) - Italy

ATOMIK WH PTS	Width (mm)	Depth (mm)	Height (mm)	Unit Weight	Ship Weight
Overall	465mm	352mm	255mm	6.3 kg	7.2kg
Stock No :	001-090-093				
Price (pc):					
FOAM ATOMIK					
Description :	Pre-cubed foam layers for ATOMIK WH PTS case				
Stock No :	001-090-0931				
Price (pc):					

Atomik Wh Pts



Foam Atomik



- Body made of injection moulded polypropylene.
- Extremely resistant against chemical corrosion, shock and high/low temperatures.
- 2 tool pallets with FLEXI POUCHES PLUS™.
- Bottom area equipped with removable dividers.
- Tool case has 2 metal locks at the sides.

By removing the dividers, the Atomik cases bottom area can be equipped with pre-cubed foam layers for tester or measuring equipment storage.



Rock 350 Pts



Foam Rock



GT TOOL CASE (WITHOUT TOOLS) - ITALY

ROCK TURTLE PTS	Width	Depth	Height	Unit Weight	Ship Weight
Overall	470mm	390mm	320mm	9 kg	10kg
Stock No :	001-090-105				
Price (pc):					
FOAM ROCK					
Description :	Pre-cubed foam layers for ROCK 350 PTS case				
Stock No :	001-090-1051				
Price (pc):					

- Body made entirely of shock-proof HDPE resin.
- Large capacity ideal for air-travelling engineers.
- 2 tool pallets with FLEXI POUCHES PLUS™ and 2 TSA locks with keys.
- 2 small component boxes.

By removing the dividers, the ROCK cases bottom area can be equipped with pre-cubed foam layers for tester or measuring equipment storage.



Ai1.Kt01



GT TOOL CASE (WITHOUT TOOLS) - Italy

AL1.KT01	Width	Depth	Height	Unit Weight	Ship Weight
Overall	581mm	381mm	455mm	14.1 kg	16kg
Stock No :	001-090-110				
Price (pc):					

- Body made of injection moulded polypropylene.
- Extremely resistant against chemical corrosion, shock and high/low temperatures.
- Removable top lid, upper tray, front cover.
- Robust and silent self-oiling wheels.
- 4 Rearrangible drawers: 1x 30mm high drawer provided with inner precubed bi-coloured foam, 1x 60mm high drawer provided with inner precubed bi-coloured foam, 1x 60mm high drawer provided with 23 adjustable spaces, 1x 95mm high deep drawer.
- 5 30mm high small component boxes: 2x 6-compartments boxes, 2x 13-compartments boxes, 1x 10-compartments box.
- Various padlockable points.
- 1 central lock and 4 side latches.



Ai Wheels

GT 360° PIVOTING WHEELS FOR AI1.KT01 TOOL CASE - Italy

AI WHEELS	
Description :	4 wheels 360° pivoting wheels, two with brakes, for AL1.KT01 tool case
Stock No :	001-090-111
Price (pc):	

Set of four 360° pivoting wheels, two with brakes.



Tsa Comb Lock

GT TSA COMB LOCK FOR AI1.KT01 TOOL CASE - Italy

TSA COMB LOCK	
Description :	TSA COMB LOCK for AI1.KT01 tool cases
Stock No :	001-090-112
Price (pc):	

The TSA accepted padlocks allow TSA airport security agents to open the case without destroying the lock.



GT "EXPLORER" CASE - Italy

2214B	Width	Depth	Height	Unit Weight	Ship Weight
Overall	220mm	160mm	145mm	1.29kg	-
Stock No :	001-096-2214				
Price (pc):					



- Military standard padlockable transport cases for valuable and sensitive equipment.
- Comes with pre-cubed foam set.
- IP67 dust proof / water proof.



GT "EXPLORER" CASE - Italy

3818B	Width	Depth	Height	Unit Weight	Ship Weight
Overall	380mm	270mm	180mm	3.58kg	-
Stock No :	001-096-3818				
Price (pc):					



- Military standard padlockable transport cases for valuable and sensitive equipment.
- Comes with pre-cubed foam set.
- IP67 dust proof / water proof.



GT "EXPLORER" CASE WITH HANDLE - Italy

5326BE	Width	Depth	Height	Unit Weight	Ship Weight
Overall	538mm	405mm	250mm	10 kg	-
Stock No :	001-096-5326				
Price (pc):					



- Military standard padlockable transport cases with telescopic handle and wheels.
- IP67 dust proof / water proof.



GT TOOL POUCH WITH BELT (WITHOUT TOOLS) - Italy

TOP BUMBAG R	Width	Depth	Height	Unit Weight	Ship Weight
Overall	320mm	140mm	180mm	0.6 kg	0.6kg
Stock No :	001-099-01				
Price (pc):					



- Made of high-performance fabric, resistant to abrasion, cuffs and chemical agents.
- Adjustable tool bum bag with folding bib.
- Spacious internal padded tool area with pouches.


GT DOUBLE POUCH HOLDER WITH BELT - Italy

Stock No.	Item	Box/Ctn	Price (pc)
001-101-7037	TOP TOOL BELT R	1	

Adjustable tool belt with stitched pouches. Belt closure through buckle system.
*Picture for illustration (no tools included).


GT TOOL POUCH HOLDER - Italy

Stock No.	Item	Box/Ctn	Price (pc)
001-104-500	TOP ELECTRA R	1	

Organise tool waist pouch. Use with TOP BELT R.
*Picture for illustration (no tools included).


GT DRILL POUCH - Italy

Stock No.	Item	Box	Price (pc)
001-109-01	TOP DRILL R	1	

Pouch for electrical driver or drill.
* Picture for illustration (no tools included)


GT TOP BELT R - Italy

Stock No.	Item	Box	Price (pc)
001-111-7090	TOP BELT R	1	

Adjustable padded belt for tool pouches.


M10 LEATHER TOOL HOLDER - Singapore

Stock No.	Item	Ctn	Price (pc)
001-116-04	MH4A	100	

Heavy duty genuine leather tool holder, rivet reinforced.


TAJIMA SAFETY ROPE - Japan

Stock No.	Item	Length	Max Hold	Dia (mm)	Box	Price (pc)
001-126-230	AZ-ROPB	530mm	1 kg	4.5	60	

Comes with connecting wire.
3mm PP core.


M10 METAL LOCK SET AND KEY FOR MX SERIES - Singapore

Stock No.	Description	Unit Price
001-037-1004	Lock Set for MX series	



M10 TOOL BAG - Singapore

LV01	Width	Depth	Height	Unit Weight	Ship Weight
Overall	300mm	225mm	250mm	-	-
Stock No :	001-088-01				
Price (pc):					

- Handy polyester tool bag



M10 TOOL BAG - Singapore

LV02	Width	Depth	Height	Unit Weight	Ship Weight
Overall	350mm	200mm	262.5mm	-	-
Stock No :	001-088-02				
Price (pc):					

- Polyester tool bag with hard plastic base.



M10 TOOL BAG - Singapore

LV03	Width	Depth	Height	Unit Weight	Ship Weight
Overall	400mm	262.5mm	250mm	-	-
Stock No :	001-088-03				
Price (pc):					

- Larger polyester tool bag.



M10 TOOL BAG - Singapore

LV04	Width	Depth	Height	Unit Weight	Ship Weight
Overall	437.5mm	250mm	300mm	-	-
Stock No :	001-088-04				
Price (pc):					

- Heavy duty large polyester tool bag.



M10 TOOL POUCH WITH BELT - Singapore

Stock No.	Item	Ctn	Price (pc)
001-115-04	MT04	20	

- Pocket tool pouch with belt.



M10 PLASTIC TOOL BOX - Singapore

PV01	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	280	117	82	-
Stock No :	001-085-01			
Price (pc):				

PV02	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	304	137	105	-
Stock No :	001-085-02			
Price (pc):				

PV03	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	330	160	127	-
Stock No :	001-085-03			
Price (pc):				

PV04	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	356	180	153	-
Stock No :	001-085-04			
Price (pc):				

PV05	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	380	204	180	-
Stock No :	001-085-05			
Price (pc):				

PV06	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	405	226	208	-
Stock No :	001-085-06			
Price (pc):				

PV07	Width (mm)	Depth (mm)	Height (mm)	Unit Weight
Overall	432	248	240	-
Stock No :	001-085-07			
Price (pc):				

Plastic tool box with tote.

M10 7PC PLASTIC TOOL BOX SET - Singapore

Stock No.	Item	Description	Ctn	Price (set)
001-085-77	PV77	7pc Tool box set	3	



SK200A (Tools & Case)



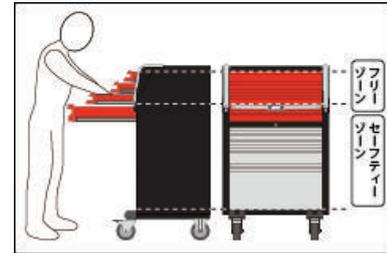
SK200AT - Tools included in set.

KTC 3/8" & 1/2" Dr (77pcs) MECHANIC TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price
002-002-2001	SK200AT	Tools Only	-	15.0	(set)
002-002-2002	SK200-M	Case Only	575 (L) X 485 (W) X 880 (H)	50.0	(pc)

Item	Item No. / Size	Item	Item No. / Size
3/8" Dr 6pt Socket	B3-08, 10, 12, 13, 14	Heavy Duty Screwdriver	FD-250
3/8" Dr 6pt Deep Socket	B3L-08, 10, 12, 14, 17	Plastic Grip Stubby Screwdriver	D1MS-6, D1PS-2
3/8" Dr Spark Plug Wrench	B3A-16SP, 20.8P	Baby Screwdriver	BAD-75, 0
3/8" Dr 7" Ratchet Handle	BR3E	Plastic Grip Long Screwdriver	MDDZ-400, PDDZ-2
3/8" Dr 12" Spinner Handle	BS3E	Adjustable Wrench	WM-300
3/8" Dr Universal Joint	BJ-3	Combination Plier	PJ-200
3/8" Dr Extension Bar	BE3-075, 150	Needle Nose Plier	PSL-150
1/2" Dr 6pt Socket	B4-14, 17, 19, 21, 22, 24, 26, 27, 30, 32	Diagonal Cutting Plier	PN1-150
1/2" Dr 10" Ratchet Handle	BR4E	Heavy Duty Waterpump Plier	WPD1-250
1/2" Dr 16" Spinner Handle	BS4E	1lb Combination Hammer	UD7-10
1/2" Dr Extension Bar	BE4-075, 150	Stainless Scraper	KZ1-22
Adaptor	BA43 1/2" (F) X 3/8" (M)	Sticker Scraper	KZSS-25
45° x 6° Long Offset Wrench	M5-1012, 1113, 1214, 1417, 1921, 2224	Sticker Scraper Spare Blade	KZS-2510 (10pcs)
45° x 6° Short Offset Wrench	M5S-0810, 1012, 1214	File Half-Round & Round	FIS-100HM, 100M
Open End Wrench	S2-05507, 0810, 1012, 1113, 1214, 1417, 1719	Rolling Wedge Bar	LZ1-450
Plastic Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3	Flare Nut Wrench	MZ1-10x12
		Thickness Gauge Set	TGZ-1818 (18pcs)
		Screwdriver for Brake Drum Screw	AB-5
		Magnet Hand	VL2-HD

Metal case is made of heavy gauge steel with enamel paint finish, comes with plastic compartment for small tools. Tools are made of chrome vanadium steel, chrome-plated, JIS standard.



KTC 1/4", 3/8" & 1/2" Dr MECHANIC TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-003-8038	SK8031EX	Tools & Case (220 pcs)	740 (L) x 680 (W) x 1230 (H)	145.0	

Item	Item No. / Size	Item	Item No. / Size
1/4" Dr 6pt Socket	B2-05, 055, 06, 07, 08, 10, 11, 12, 13, 14	1/2" Dr 6pt Deep Socket	B4L-10, 12, 13, 14, 15, 16, 17, 19, 21
1/4" Dr 6pt Deep Socket	B2L-05, 055, 06, 07, 08, 10, 11, 12, 13, 14	1/2" Dr 12pt Deep Socket	B4L-22W, 23W, 24W
1/4" Dr Extension Bar	BE2-050, 100	1/2" Dr Torx Bit Socket	BT4-T45, T50, T55, T60, T70
1/4" Dr Wobble Extension Bar	BE2-030JW	1/2" Dr Extension Bar	BE4-075, 150, 270
1/4" Dr Universal Joint	BJ2	1/2" Dr Wobble Extension Bar	BE4-075JW, 150JW
1/4" Dr 5" Ratchet Handle	BR2E	1/2" Dr Universal Joint	BJ4
1/4" Dr 3" Ratchet Handle	BR2S	1/2" Dr 10" Ratchet Handle	BR4E
1/4" Dr 6" Spinner Handle	BS2E	1/2" Dr 15" Ratchet Handle	BR4L
3/8" Dr 6pt Socket	B3-08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22	1/2" Dr 16" Long Spinner Handle	BS4E
3/8" Dr 6pt Deep Socket	B3L-08, 10, 12, 13, 14, 15, 16, 17, 18, 19	1/2" Dr Digital Ratchet Torque Wrench	GEK135 - R4
3/8" Dr Semi-Deep Socket	B3M-08, 10, 12, 13, 14, 15, 16, 17	Open End Wrench	S2-05507, 0810, 1012, 1113, 1214, 1417, 1719.
3/8" Dr Hex Bit Socket	BT3-04, 05, 06, 07, 08, 10, 12	45° x 6° Long Offset Box End Wrench	M5-0809, 0810, 1012, 1113, 1214, 1315, 1417, 1719, 2224
3/8" Dr Long Hex Bit Socket	BT3-04L, 05L, 06L, 07L, 08L, 10L, 12L	45° x 6° Short Offset Wrench	M5S-0810, 1012, 1113, 1214, 1417
3/8" Dr Flat Bit Socket	BT3-6M	Flat Type Extra-Long Box End Wrench	M160-10x12, 14x17, 22x24
3/8" Dr Cross Bit Socket	BT3-2P.	Short Ratchet Box End Wrench	MR1S-0810F, 1012F, 1214F, 1417F
3/8" Dr T-Type Torx Bit Socket	BT3-T20, T25, T27, T30, T40	Extra-Long Ratchet Box End Wrench	MR15L-12F, 14F, 17F, 19F
3/8" Dr Extension Bar	BE3-050, 075, 150, 270	Combination Wrench	MS2-08, 10, 12, 13, 14, 17
3/8" Dr Wobble Extension Bar	BE3-050JW, 075JW, 150JW	Adjustable Wrench	WMA-250, 300
3/8" Dr Quick Spinner	BE3-Q	T-Shape Wrench	TH-8, 10, 12, 14
3/8" Dr Universal Joint	BJ3	L-Shape Long Ball Point Hex Key Wrench	HLD2509 (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10)
3/8" Dr 7" Ratchet Handle	BR3E	Combination Plier	PJ-200
3/8" Dr 11" Flex Ratchet Handle	BR3FL	Diagonal Cutting Plier	PN1-150
3/8" Dr 11" Ratchet Handle	BR3L	Needle Nose Plier	PSL-150
3/8" Dr 3" Compact Ratchet Handle	BRC3S	Soft Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3
3/8" 12" Spinner Handle	BS3E	Soft Grip Stubby Screwdriver	D1MS-6, D1PS-2
3/8" T-Shape Handle	TH20	Soft Grip Long Screwdriver	D1M2-630, D1P2-230
3/8" Dr Digital Ratchet Torque Wrench	GEK060 - R3, GEK085 - R3	1lb Ball Pein Hammer	PH45-323
1/2" Dr 6pt Socket	B4-10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21	1lb Plastic Hammer	UD8-10
1/2" Dr 12pt Socket	B4-22W, 23W, 24W, 25W, 26W, 27W, 28W, 29W, 30W, 31W, 32W	Magnetic Parts Tray	YKPT-RM, SM
		Paper Holder	YKHD-RPM
		Wrench Holder for T-Shape Wrench	YKHD-5TM

Metal case is made of heavy gauge steel with enamel paint finish for heavy industrial use. Tools are made of chrome vanadium steel, chrome-plated, JIS standard.



M10 3/8" & 1/2" Dr MASTER TOOL SET - Singapore

Stock No.	Item	Description	Weight (kg)	Unit Price (set)
002-004-8135	TS8135	6pt Tools & Case (135pcs)	72	
002-004-81351	TS8135B	12pt Tools & Case (135pcs)	72	

Item	Item No. / Size
Premium 7-Drawer Cabinet	MX-700
3/8" Dr Socket	6, 7, 8, 10, 11, 12, 13, 14, 17, 19 mm
3/8" Dr Deep Socket	8, 10, 12, 13, 14 mm
3/8" Dr Hex Bit Socket	3, 4, 5, 6, 8 mm
3/8" Dr Ratchet Handle	03199
3/8" Dr T-Handle	200mm
3/8" Dr Universal Joint	56mm
3/8" Dr Ext Bar	75, 150 mm
Socket Adaptor	3/8" Dr (F) x 1/2" Dr (M)
Socket Adaptor	1/2" Dr (F) x 3/8" Dr (M)
1/2" Dr Socket	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
1/2" Dr Deep Socket	8, 10, 12, 13, 14, 17, 19, 22, 24 mm
1/2" Dr Hex Bit Socket	8, 10, 12, 14, 17, 19 mm
1/2" Dr Ratchet Handle	04255
1/2" Dr T-Handle	250mm
1/2" Dr Universal Joint	72mm
1/2" Dr Ext Bar	75, 125, 250 mm
Combination Wrench	8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32 mm
Double Box End Wrench	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19 mm

Item	Item No. / Size
Thru-Shank Driver	(-) 6x150mm, (-) 8x200mm, (-) 10x300mm, #2x150mm, #3x200mm
Soft-Handle Driver	(-) 3x75mm, (-) 5x100, (-) 6.5x150mm, #1x100mm, #2x100mm
Stainless Steel Hook	HK6-1
Bondhus 9pcs Ball-Point Black Allen Key Set	10999 1.5-10mm
Ratchet Screwdriver Set	RS-10
Bit Holder	MG250
Stainless Steel Scrapper	1-1/4"
1lb Fibreglass Ball Pein Hammer	FPB-1.0
Diagonal Cutting Plier	6"
Long Nose Plier	6"
Combination Plier	8"
Curved Jaw Locking Plier	10"
Waterpump Plier	10"
Slip Joint Plier	6"
Adjustable Wrench	6", 8", 12"
Rechargeable 10W led	LE-285A
Tajima Safety Knife	VR103
Pruning Shears	2218



KTC 1/4" & 1/2" Dr (76pcs) COMBINATION TOOL SET - Japan

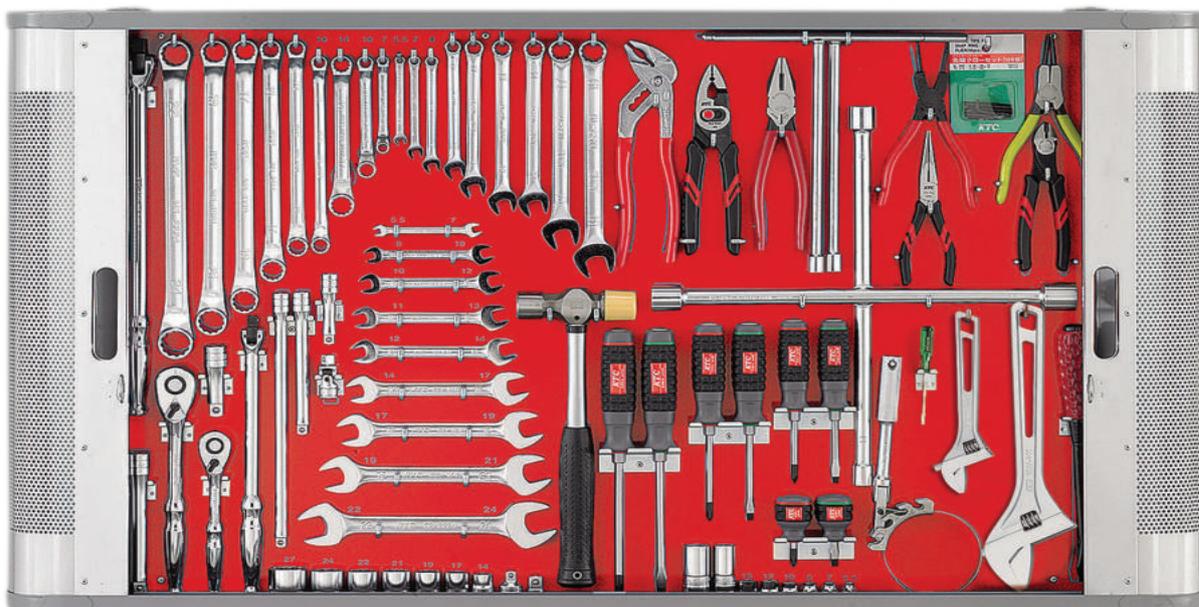
Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-011-81	MK83	Tools & Case (76 pcs)	1125 (L) x 145 (W) x 630 (H)	32.0	

Item	Item No. / Size
1/4" Dr 6pt Socket	B2-05, 055, 07, 08, 10, 12
1/4" Dr 5" Ratchet Handle	BR2E
1/2" Dr 6pt Socket	B4-10, 12
1/2" Dr 12pt Socket	B4-13W, 14W, 17W, 19W, 21W, 22W, 24W, 27W, 30W, 32W
1/2" Dr Hex Bit Socket	BT4-05, 06, 08, 10, 12
1/2" Dr 10" Ratchet Handle	BR4E
1/2" Dr Extension Bar	BE4-150
1/2" Dr Universal Joint	BJ4
45° x 6° Long Offset Wrench	M5-1012, 1113, 1214, 1417, 1921, 2224
Combination Wrench	MS2-10, 12, 14, 17, 19, 21
Plastic Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3
Plastic Grip Screwdriver	S2-05507, 0810, 1012, 1113, 1214, 1417, 1921, 2224

Item	Item No. / Size
Heavy Duty Screwdriver	FD-250
Adjustable Wrench	WMA-200, 250, 300
Pipe Wrench	PWA-250, 300, 350
Mini Clipper	BPZ2-215C
Combination Plier	PJ-150, 200
Side Cutting Plier	SPD-175C, 200C
Needle Nose Plier	PSL-150
Diagonal Cutting Plier	PN1-150
Waterpump Plier	PJW-250
1lb Combination Hammer	UD7-10
6pt Wrench	HL4 (2, 2.5, 3, 4)
Internal and External Snap Ring Plier	SCP-171, SOP-171 (including spare tips for Snap ring plier SPC5)

Wall-hanging type, for industrial use, lockable.

The wall-hanging case is made of heavy gauge steel, enamel paint finish, with sliding shutter. Tools are clearly outlined on the background, so missing parts are easily noticeable. It is lockable by padlock.



KTC 3/8" & 1/2" Dr (79pcs) COMBINATION TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-012-91	MK92	Tools & Case (79 pcs)	1125 (L) x 145 (W) x 630 (H)	31.5	

Item	Item No. / Size	Item	Item No. / Size
3/8" Dr 6pt Socket	B3-055, 07, 08, 10, 12	Combination Wrench	MS2-055, 07, 08, 10, 12, 13, 14, 17, 19
3/8" Dr 12pt Socket	B3-13W	Plastic Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3
3/8" Dr 7" Ratchet Handle	BR3E	Heavy Duty Screwdriver	FD-250
3/8" Dr 12" Spinner Handle	BS3E	Plastic Grip Stubby Screwdriver	D1MS-6, D1PS-2
3/8" Dr Extension Bar	BE3-075, 150, 270	Baby Screwdriver	BAD-50
3/8" Dr Universal Joint	BJ3	Adjustable Wrench	WMA-200, 300
3/8" Dr Spark Plug Wrench	B3A-16P, 20.8P	Combination Plier	PJ-200
1/2" Dr 12pt Socket	B4-14W, 17W, 19W, 21W, 22W, 24W, 27W	Needle Nose Plier	PSL-150
1/2" Dr 10" Ratchet Handle	BR4E	Diagonal Cutting Plier	PN1-150
1/2" Dr 16" Spinner Handle	BS4E	Waterpump Plier	WPD1-250
1/2" Dr Extension Bar	BE4-075, 150,	Side Cutting Plier	SPD-200C
Adaptor	BA43 1/2" (F) x 3/8" (M)	1lb Combination Hammer	UD7-10
Adaptor	BA34 3/8" (F) x 1/2" (M)	Internal & External Snap Ring Plier	SCP-171, SOP-171 (including spare tips for Snap Ring Plier SPC5)
45°x6° Long Offset Wrench	M5-1012, 1214, 1417, 1719, 1921, 2224	T-Shape Wrench	TH-10, 12
45°x6° Short Offset Box End Wrench	M5-0708, 1012, 1417	Oil Filter Cartridge Wrench	FF-8095
Open End Wrench	S2-05507, 0810, 1012, 1113, 1214, 1417, 1719, 1921, 2224	Cross Rim Wrench	XH-14-21

Wall-hanging type, for industrial use, lockable.

The wall-hanging case is made of heavy gauge steel, enamel paint finish, with sliding shutter. Tools are clearly outlined on the background, so missing parts are easily noticeable. It is lockable by padlock.


KTC 3/8" Dr COMBINATION TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-013-3578	SK3568SS	Tools & Case (56 pcs)	600 (L) x 145 (W) x 600 (H)	20.0	

Item	Item No. / Size
3/8" Dr 6pt Socket	B3-08, 10, 12, 13, 14, 17, 19 mm
3/8" Dr 6pt Deep Socket	B3L-10, 12, 14 mm
3/8" Dr Extension Bar	BE3-075, 150
3/8" Dr Quick Spinner	BE3-Q
3/8" Dr 7" Ratchet Handle	BR3E
3/8" Dr Universal Joint	BJ3
3/8" Dr 12" Spinner Handle	BS3E
Plastic Grip Screwdriver	D1M2-5, 6, D1P2-1, 2, 3
Plastic Grip Stubby Screwdriver	D1MS-6, D1PS-2
L-Shape Long Ball Point Hex Key Wrench	HL259SP (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10)
45° x 6° Long Offset Wrench	M5-1012, 1113, 1214, 1417, 1921, 2224
Open End Wrench	S2-0810, 1012, 1113, 1214, 1417, 1719
Combination Plier	PJ-200
Diagonal Cutting Plier	PN1-150
Needle Nose Plier	PSL-150
Insert Changeable Flat Ratchet Screwdriver Set	TMDB8 (3pcs bit (+) #2x22, #2x30, #3x25mm, 3pcs Hex bit 4, 5, 6mm).

Wall-hanging type. Case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, JIS standard.


KTC 3/8" Dr COMBINATION TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-015-3242	SK3242S	Tools & Case (25 pcs)	375 (L) x 165 (W) x 110 (H)	5.5	

Item	Item No. / Size
3/8" Dr 6pt Socket	B3-08, 10, 12, 13, 14, 17, 19 mm
3/8" Dr Ratchet Handle	BR390
3/8" Dr Extension Bar	BE3-150
45° x 6° Long Offset Box end Wrench	M5-1012, 1113, 1214, 1417
Soft Grip Screwdriver	D1M2-6, D1PS-1, 2
Baby Driver	BAD-0
Adjustable Wrench	WMA-250
Combination Plier	PJ-200
Needle Nose Plier	PSL-150
1 lb Combination Hammer	WD7-10
3/8" Dr Socket Holder	EHB310
Metal Case	EK-5



Case and case accessories are made of heavy gauge steel, enamel paint finish.

Tools are made of chrome vanadium steel, chrome-plated, JIS standard.

Packaging: 1 set/box.

Metal case: EKR-103

KTC 3/8" Dr MECHANIC TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-018-3666	SK3650E	Tools & Case (66 pcs)	510 (L) x 275 (W) x 325 (H)	21.0	

Item	Item No. / Size
3/8" Dr 6pt Socket	B3-08, 10, 12, 13, 14, 17, 19, 21, 22
3/8" Dr 6pt Deep Socket	B3L-08, 10, 12, 14
3/8" Dr Hex Bit Socket	BT3-055, 065, 085, 105
3/8" Dr 7" Ratchet Handle	BR3E
3/8" Dr 12" Spinner Handle	BS3E
3/8" Dr Extension Bar	BE3-050, 075, 150
3/8" Dr Universal Joint	BJ3
45° x 6° Long Offset Box End Wrench	M5-0810, 1012, 1113, 1214, 1417, 1719, 2224
Combination Wrench	MS2-08, 10, 12, 13, 14, 17
Soft Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3
Soft Grip Stubby Screwdriver	D1MS-6, D1PS-2
Insert Changeable Flat Ratchet Screwdriver Set	TMDB8 (3pcs bit (+) #2x22, #2x30, #3x25mm, 3pcs Hex bit 4, 5, 6mm)
Combination Plier	PJ-200
Needle Nose Plier	PSL-150
Diagonal Cutting Plier	PN1-150
1lb Combination Hammer	UD7-10
3/8" Dr Quick Spinner	BE3-Q
Magnetic Parts Tray	YKPT-RM
L-Shape Long Ball Point Hex Key Wrench	HL259SP (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10)



Case and case accessories are made of heavy gauge steel, enamel paint finish.

Tools are made of chrome vanadium steel, chrome-plated, JIS standard.

Packaging: 1 set/box.

Metal case: EKR-103

KTC 1/2" Dr MECHANIC TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-018-4586	SK4586E	Tools & Case (58 pcs)	510 (L) x 275 (W) x 325 (H)	21.0	

Item	Item No. / Size
1/2" Dr 6pt Socket	B4-10, 12, 13, 14, 17, 19, 21, 22, 24, 27
1/2" Dr 10" Ratchet Handle	BR4E
1/2" Dr 16" Spinner Handle	BS4E
1/2" Dr Extension Bar	BE4-075, 150
1/2" Dr Universal Joint	BJ4
45° x 6° Long Offset Box End Wrench	M5-0810, 1012, 1113, 1214, 1417, 1719, 2224
Soft Grip Screwdriver	D1M2-5, 6, 8, D1P2-1, 2, 3
Soft Grip Stubby Screwdriver	D1MS-6, D1PS-2
Insert Changeable Flat Ratchet Screwdriver Set	TMDB8 (3pcs bit (+) #2x22, #2x30, #3x25mm, 3pcs Hex bit 4, 5, 6mm)
Combination Wrench	MS2-08, 10, 12, 13, 14, 17
Combination Plier	PJ-200
Needle Nose Plier	PSL-150
Diagonal Cutting Plier	PN1-150
1lb Combination Hammer	UD7-10
1/2" Dr Quick Spinner	BE4-Q
Magnetic Parts Tray	YKPT-RM
L-Shape Long Ball Point Hex Key Wrench	HL259SP (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10)



Case is made of heavy gauge steel, enamel paint finish.

Tools are made of chrome vanadium steel, chrome-plated, JIS standard.

KTC 3/8" Dr COMBINATION TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price
002-020-3536	SKC3562WZ	Tools & Case (56 pcs)	440 (L) x 233 (W) x 230 (H)	14.5	

Item	Item No. / Size
3/8" Dr 6pt Socket	B3-08, 10, 12, 13, 14, 17, 19 mm
3/8" Dr 6pt Deep Socket	B3L-10, 12, 14 mm
3/8" Dr 7" Ratchet Handle	BR390
3/8" Dr Quick Spinner	BE3-Q
Hex Socket	BT3-05S, 06S, 08S
3/8" Dr Extension Bar	BE3-075,150
45° x 6° Long Offset Wrench	M5-0810, 1012, 1214, 1417, 1719, 2224
Open End Wrench	S2- 0810, 1012, 1113, 1214, 1417
Plastic Grip Screwdrivers	D1M2-5, 6, D1P2-1, 2, 3
Plastic Grip Stubby Screwdrivers	D1MS-6, D1PS-2
Insert Changeable Flat Ratchet Screwdriver Set	TMDB8 (3pcs bit (+) #2x22, #2x30, #3x25mm, 3pcs Hex bit 4, 5, 6mm)
Adjustable Wrench	WMA-250
Combination Plier	PJ-200
Needle Nose Plier	PSL-150
Diagonal Cutting Plier	PN1-150
1lb Combination Hammer	UD7-10
L-Shape Long Ball Point Hex Key Wrench	HL259SP (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10)



Case is made of heavy gauge steel, enamel paint finish.

Tools are made of chrome vanadium steel, chrome-plated, JIS standard.

KTC 1/2" Dr COMBINATION TOOL SET - Japan

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price
002-020-4526	SK45223E	Tools & Case (52 pcs)	430 (L) x 225 (W) x 225 (H)	15.0	

Item	Item No. / Size
1/2" Dr 6pt Socket	B4-10, 12, 13, 14, 17, 19, 21, 22, 24 mm
1/2" Dr 10" Ratchet Handle	BR4E
1/2" Dr Quick Spinner	BE4-Q
1/2" Dr Extension Bar	BE4-075,150
45° x 6° Long Offset Wrench	M5-0810, 1012, 1214, 1417, 1719, 2224
Open End Wrench	S2- 0810, 1012, 1113, 1214, 1417
Plastic Grip Screwdrivers	D1M2-5, 6, D1P2-1, 2, 3
Plastic Grip Stubby Screwdrivers	D1MS-6, D1PS-2
Insert Changeable Flat Ratchet Screwdriver Set	TMDB8 (3pcs bit (+) #2x22, #2x30, #3x25mm, 3pcs Hex bit 4, 5, 6mm).
Adjustable Wrench	WMA-250
Combination Plier	PJ-200
Needle Nose Plier	PSL-150
Diagonal Cutting Plier	PN1-150
1lb Combination Hammer	UD7-10
L-Shape Long Ball Point Hex Key Wrench	HL259SP (1.5, 2, 2.5, 3, 4, 5, 6, 8, 10).



Plastic case, insulated tools, DIN standard.

KNIPEX 1/2" Dr (17pcs) INSULATED TOOL SET - Germany

Stock No.	Item	Description	Weight (kg)	Unit Price (set)
002-025-9911	989911	17 pcs	3.7	
Item	Item No. / Size			
Combination Plier	200 mm			
Diagonal Cutter	160 mm			
Screwdriver	(-) 3.5x100, 4.0x100, 5.5x125, (+) #0x60			
Ratchet Handle	265 mm			
Extension Bar	125, 250 mm			
6pt Sockets	10, 11, 12, 13, 14, 17, 19 mm			
Cable Knife	180 mm			



Plastic case, insulated tools, DIN standard.

KNIPEX 1/2" Dr (26pcs) INSULATED TOOL SET - Germany

Stock No.	Item	Description	Weight (kg)	Unit Price (set)
002-025-9912	989912	26 pcs	5.5	
Item	Item No. / Size			
Combination Plier	200 mm			
Diagonal Cutter	160 mm			
Open End Wrench	10, 11, 12, 13, 14, 17, 19 mm			
Screwdriver	(-) 2.5x75, 3.5x100, 4.0x100, 5.5x125, (+) #0x60, #1x80, #2x100			
T-Handle	200 mm			
6pt Sockets	10, 11, 12, 13, 14, 17, 19 mm			
Cable Knife	180 mm			
Dismantling Knife	155 mm			



WERA 1/4" Dr (25pcs) INSULATED TOOL SET - Germany

Stock No.	Item	Description	Weight (kg)	Unit Price (set)
002-025-006632	006632	VDE 24 Allrounder Set 1	1.17	
Item	Item No. / Size			
Ratchet Driver Handle	837 iRA			
Handle	817 VDE			
Ratchet T-handle	410 i VDE			
Slotted driver tips	(-) 2.5, 3.5, 4.0, 6.5mm			
Philip driver tips	(+) 1, 2			
Pozi driver tips	PZ1, 2			
Torx driver tips	T15, 20, 25			
1/4" Adaptor	T12i			
1/4" Socket	5, 5.5, 6, 7, 8, 10, 11, 12, 13			



M10 TOOL SET - Singapore

Stock No.	Item	Description	Weight (kg)	Unit Price
002-030-261	ETS-26B	26 pcs	7.0	

Item	Item No. / Size
Plastic Tool Case	Flash 1 PTS
Insulated Screwdriver	(-) 4x100, 5.5x125, 6.5x150, (+) #0x60, #1x75, #2x100
Combination Plier	CG-180
Diagonal Cutter	DG-160
Long Nose Plier	LG-160
Adjustable Wrench	AW-150
Digital Test-Pen	VT-135
Waterpump Plier	D4-10
Fastreel Short Steel Tape	5m/16ft, 19mm (W)
Pruning Shear	2211
Aluminium Pen Light	LE-118
Wire Stripper & Cutter	WS02
Bondhus 9pcs Ball-Point Chrome Allen Key Set	17099 (1.5-10 mm)



M10 1/2" Dr COMBINATION TOOL SET - Singapore

Stock No.	Item	Description	Size - L x W x H (mm)	Weight (kg)	Unit Price (set)
002-035-36	CTS-36	Tools & Case (36 pcs) 6pt sockets	Metal Case CH02 - 15.9" (W) x 7.9" (D) x 11.4" (H)	11.0	
002-035-361	CTS-36B	Tools & Case (36 pcs) 12pt sockets	Metal Case CH02 - 15.9" (W) x 7.9" (D) x 11.4" (H)	11.0	

Item	Item No. / Size
1/2" Dr Socket	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 27, 30, 32 mm
Ratchet Handle	250mm
Flex Handle	80mm
T-Handle	250mm
3" Extension Bar	75mm
5" Extension Bar	125mm
Universal Joint	72mm
Hex Shank Screwdriver	(-) 6x100mm, 200mm (O.L)
Hex Shank Screwdriver	(-) 8x200mm, 310mm (O.L)
Hex Shank Screwdriver	#2x100mm, 200mm (O.L)
Hex Shank Screwdriver	#3x200mm, 310mm (O.L)
High Leverage Combination Plier	CM-180 / 180mm
High Leverage Long Nose Plier	LM - 160 / 160mm
High Leverage Diagonal Cutting Plier	DM - 160 / 160mm
8" Adjustable Wrench	AW-200
10" Waterpump Plier	D4-10
Tajima Cutter Knife	500C40
Fastreel Short Steel Tape	5.0m/16ft, 19mm (W)





Kraftform Kompakt F 1

WERA 1/4" Dr MULTI TOOL SET (F1) - Germany

Stock No.	Item	Description	Unit Price (set)
002-039-134013	F1	Tools and pouch (36 pcs)	

Contents (36 pcs)

Item	Item No. / Size
1/4" Dr Socket	7, 8, 10, 13 mm
PH Bits	(+) 1, 2, 3x50mm
Torx Bits	T8, T10, T15, T20, T25, T30X50mm
Hex Bits	Hex 2, 2.5, 3, 4, 5x50mm, 6x89mm
Ball Point L Wrench	2, 2.5, 3, 4, 5mm
Torx L-Wrench	T8, T10, T15, T20, T25, T30
Speed Wrench	6004 Joker S
3" Extension Bar	8794 SA Zyklus
1/4" Socket Adaptor	870/1
1/4" Bit Ratchet	8001 A
1/4" Bit Holding Driver	813
1/4" Flexible Bit Holder	393 S



Kraftform Kompakt W 1
Maintenance

WERA 1/4" Dr MULTI TOOL SET (W1) - Germany

Stock No.	Item	Description	Unit Price (set)
002-039-135926	W1	Tods and Pouch (35pcs)	

Item	Item No. / Size
VDE Handle	817 VDE
Slotted driver tips	2.5, 3.5, 4.0, 5.5
PH driver tips	(+) 1, 2
Pozi driver tips	PZ1, 2
Torx driver tips	T10, T15, T20, T25
Screw Gripper	1440
Testpen	247
Joker Double Open Wrench	10x13mm
1/4" Dr Ratchet Handle	8000A
1/4" Dr Bit Holder	8784 A1
1/4" Dr Extension Bar	75mm
1/4" Dr Socket	5.5, 6, 7, 8, 10, 11, 12, 13
1/4" Dr Bit Holder	893 / 4 / 1K
Pozi Bits	PZ1, 2
Hex Bits	3, 4, 5, 6
Torx Bits	T25



Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.

M10 1/4" Dr SOCKET SET - Singapore

221MX	Width	Depth	Height	Weight	Price (set)
Overall	200mm	110mm	34mm	1kg	
Stock No :	003-002-221				

Contents (21 pcs)

Item	Item No. / Size
1/4" Dr 6pt Socket (Metric)	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
1/4" Dr 6pt Socket Inches)	3/16", 1/4", 5/16", 3/8"
Ratchet Handle	120 mm
Driver Handle	150 mm
Universal Joint	42 mm
Sliding T-Handle	115 mm
Extension Bar	50 mm
Packaging	10 sets / box



Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.

M10 1/4" Dr SOCKET SET - Singapore

235MX	Width	Depth	Height	Weight	Price (set)
Overall	243mm	124mm	39mm	1.35kg	
Stock No :	003-002-235				

Contents (35 pcs)

Item	Item No. / Size
1/4" Dr 6pt Socket (Metric)	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 13 mm
Hex Socket	3, 4, 5, 6, 8, 10 mm
Philip Socket	#1, #2, #3, #4
Flat Socket	(-) 4, 5.5, 7
Extension Bar	50, 100 mm
Spring Extension Bar	150 mm
Universal Joint	42 mm
Ratchet Handle	120 mm
L-Wrench	1.5, 2, 2.5 mm
Spin Disc	30 mm
Driver Handle	150 mm
Sliding T-Handle	115 mm
Packaging	10 sets / box



Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.

M10 1/4" Dr SOCKET SET - Singapore

217W	Width	Depth	Height	Weight	Price (set)
Overall	200mm	110mm	34mm	1kg	
Stock No :	003-002-217				

217W Contents (17 pcs)

Item	Item No. / Size
1/4" Dr 6pt Socket	5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 1/2", 9/16"
Ratchet Handle	120 mm
Driver Handle	150 mm
Universal Joint	42 mm
Sliding T-Handle	115 mm
Extension Bar	50 mm
Packaging	10 sets / box


WERA 1/4" Dr KOMPAKT ZYKLOP SOCKET SET - Germany

-	Width	Depth	Height	Weight	Price (set)
Overall	170mm	120mm	35mm	0.5kg	
Stock No :	003-002-51045				

Contents (26 pcs)

Item	Item No. / Size
Zyklop Handle	152mm
Bit (-) 50mm blade	5.5mm
Bit (Hex) 50mm blade	3, 4, 5mm
Bit (#) 50mm blade	PH1, PH2, PH3
Bit (Pozi) 50mm blade	PZ1, PZ2
Bit (Torx) 50mm blade	T10, T15, T20, T25, T27, T30
Bit Holder	1/4" F (Sq) x 1/4" M (Hex)
1/4" Dr 6pt Sockets	5.5, 6, 7, 8, 10, 12, 13mm
1/4" Dr Extension Bar	150 mm


WERA 1/4" Dr ZYKLOP SOCKET SET - Germany

8100 SA 9	Width	Depth	Height	Weight	Price (set)
Overall	185mm	90mm	50mm	0.7kg	
Stock No :	003-002-81009				

Contents (28 pcs)

Item	Item No. / Size
Zyklop Handle	152 mm
Bits (Hex) 50mm blade	5/32", 3/16", 7/32", 1/4"
Bits (#) 50mm blade	PH1, PH2, PH3
Bits (Pozi) 50mm blade	PZ1, PZ2
Bits (Torx) 50mm blade	T10, T15, T20, T25, T27, T30
Bit Holder	1/4" F (Sq) x 1/4" M (Hex)
1/4" Dr 6pt Sockets	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
1/4" Dr Extension Bar	56 mm, 150mm


WERA 1/4" Dr TOOL-CHECK BIT RATCHET SOCKET SET - Germany

1 SB	Width	Depth	Height	Weight	Price (set)
Overall	151mm	80mm	20mm	0.42kg	
Stock No :	003-002-73220				

Contents (38 pcs)

Item	Item No. / Size
Bit Extension	50 mm
Insert Bits (-)	5.5 mm
Insert Bits (Hex)	3, 4, 5, 6, 8 mm
Insert Bits (#)	PH1, PH2, PH3
Insert Bits (Pozi)	PZ1, PZ2, PZ3
Insert Bits (Torx)	T10, T15, T20, T25, T30, T40
Insert Bits (Torx Lobe)	T10, T15, T20, T25, T30
Bit Ratchet	87 mm
Socket Adaptor	1/4" F (Hex) x 1/4" M (Sq)
1/4" Dr 6pt Sockets	5.5, 6, 7, 8, 10, 12, 13 mm



WERA 1/4" Dr TOOL-CHECK PLUS SOCKET SET - Germany

PLUS	Width	Depth	Height	Weight	Price (set)
Overall	190mm	100mm	35mm	0.498kg	
Stock No :	003-002-056490				

Contents (39 pcs)

Item	Item No. / Size
Bit Extension	50 mm
Insert Bits (-)	5.5 mm
Insert Bits (Hex)	3, 4, 5, 6, 8 mm
Insert Bits (#)	PH1x2, PH2x3, PH3
Insert Bits (Pozi)	PZ1, PZ2x3, PZ3
Insert Bits (Torx)	T10, T15, T20, T25, T30, T40
Insert Bits (Torx Lobe)	T10, T15, T20, T25, T30
Bit Ratchet	87 mm
Bit Handle	78 mm
Socket Adaptor	1/4" F (Hex) x 1/4" M (Sq)
1/4" Dr 6pt Sockets	5.5, 6, 7, 8, 10, 12, 13 mm



WERA 1/4" Dr ZYKLOP SOCKET SET - Germany

8100 SA 2	Width	Depth	Height	Weight	Price (set)
Overall	200mm	140mm	40mm	1.33kg	
Stock No :	003-002-81002				

Contents (42 pcs)

Item	Item No. / Size
Zyklop Handle	152 mm
Insert Bits (-)	4.5, 5.5, 8.0 mm
Insert Bits (Hex)	3, 4, 5, 6, 8 mm
Insert Bits (#)	PH1, PH2, PH3
Insert Bits (Pozi)	PZ1, PZ2, PZ3
Insert Bits (Torx Lobe)	T8, T9, T10, T15, T20, T25, T30, T40
Bit Holder	1/4" F (Sq) x 1/4" M (Hex)
1/4" Dr Sliding T-Handle	110 mm
1/4" Dr 6pt Sockets	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
1/4" Dr Wobble Extension	56 mm
1/4" Dr Universal Joint	35.5 mm
Extension Bar	75, 150 mm



TB210
Plastic Tray

KTC 1/4" Dr SOCKET SET - Japan

TB210	Width	Depth	Height	Weight	Price (set)
Overall	264mm	82mm	30mm	0.4kg	
Stock No :	003-002-2100				

TB210 Contents (13 pcs)

Item	Item No. / Size
1/4" Dr 6pt Socket	5, 5.5, 6, 7, 8, 10, 11, 12, 13, 14 mm
Ratchet Handle	BR2E
Extension Bar	50, 100 mm
Plastic Tray	264 x 82 x 30 mm
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



M10 3/8" Dr SOCKET SET - Singapore

313M	Width	Depth	Height	Weight	Price (set)
Overall	377mm	75mm	39mm	2kg	
Stock No :	003-003-313				

Contents (17 pcs)

Item	Item No. / Size
3/8" Dr 6pt Socket	6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 21, 22 mm
Ratchet Handle	200 mm
Extension Bar	75, 150 mm
Universal Joint	56 mm
Packaging	10 sets / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.



M10 3/8" Dr SOCKET SET - Singapore

326MD	Width	Depth	Height	Weight	Price (set)
Overall	320mm	150mm	50mm	2.6kg	
Stock No :	003-003-326				

Contents (26 pcs)

Item	Item No. / Size
3/8" Dr 6pt Socket	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
3/8" Dr 6pt Deep Socket	8, 10, 11, 12, 13, 14, 16, 17, 19 mm
Ratchet Handle	200 mm
Extension Bar	75 mm
Universal Joint	56 mm
Adaptor	3/8" (F) x 1/4" (M)
Packaging	5 sets / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.



M10 3/8" Dr POWERGRIP SOCKET SET - Singapore

316	Width	Depth	Height	Weight	Price (set)
Overall	255mm	145mm	45mm	1.92kg	
Stock No :	003-003-316				

Contents (16 pcs)

Item	Item No. / Size
3/8" Dr 6pt Power Grip Socket	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
Ratchet Handle	-
Wobble Extension Bar	75, 150 mm
Universal Joint	-
Sliding T-Handle	-
Packaging	10 sets / box

Powergrip socket offer better grip and torque, reduce stress concentration and prevent fasteners from rounding, better success in gripping rounded fasteners.

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.



KTC 3/8" Dr SOCKET SET - Japan

TB308	Width	Depth	Height	Weight	Price (set)
Overall	265mm	145mm	38mm	1.7kg	
Stock No :	003-003-308				

Contents (12 pcs)

Item	Item No. / Size
3/8" Dr 6pt Socket	7, 8, 10, 12, 13, 14, 17, 19 mm
Ratchet Handle	BR3E
Extension Bar	50, 100 mm
Universal Joint	BJ20
Socket Holder	5 pcs
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



KTC 3/8" Dr SOCKET SET - Japan

TB312BA	Width	Depth	Height	Weight	Price (set)
Overall	275mm	150mm	50mm	1.7kg	
Stock No :	003-003-3081				

Contents (12 pcs)

Item	Item No. / Size
3/8" Dr 6pt Socket	3/8", 7/16", 1/2", 9/16", 19/32", 5/8", 11/16", 3/4"
Ratchet Handle	BR390
Extension Bar	75, 150mm
Universal Joint	BJ3
Socket Holder	8 pcs
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



WERA 3/8" Dr ZYKLOP SOCKET SET - Germany

8100 SB 2	Width	Depth	Height	Weight	Price (set)
Overall	270mm	210mm	50mm	3.13kg	
Stock No :	003-003-81002				

Contents (43 pcs)

Item	Item No. / Size
Zyklop Handle	199mm
Insert Bits (-)	5.5mm
Insert Bits (Hex)	3, 4, 5, 6, 8, 10mm
Insert Bits (#)	PH2, PH3
Insert Bits (Pozi)	PZ2, PZ3
Insert Bits (Torx Lobe)	T10, T15, T20, T25, T27, T30, T40
Bit Holder	3/8" F (Sq) x 1/4" M (Hex)
Sliding T-Handle	165mm
3/8" Dr 6pt Sockets	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm
Wobble Extension	76mm
Universal Joint	50mm
Extension Bar	125, 200mm



WERA 3/8" Dr ZYKLOP SOCKET SET - Germany

8100 SB 9	Width	Depth	Height	Weight	Price (set)
Overall	245mm	115mm	50mm	1.4kg	
Stock No :	003-003-81009				

Contents (29 pcs)

Item	Item No. / Size
Zyklop Handle	199 mm
Bits (#) 50mm blade	PH1, PH2, PH3
Bits (P2) 50mm blade	PZ1, PZ2, PZ3
Bits (Torx) 50mm blade	T20, T25, T27, T30, T40
Bits (Hex) 50mm blade	3/16", 7/32", 1/4", 5/16"
Bits (-) 50mm blade	5.5mm
3/8" Dr 6pt socket	1/4", 5/16", 3/8", 7/16, 1/2", 9/16, 5/8", 11/16", 3/4"
3/8" Dr Extension Bar	76mm, 200mm
Bit Holder	3/8" F (Sq) x 1/4" M (Hex)



CHANNELLOCK 3/8" Dr UNI-FIT, PASS-THRU SOCKET SET - USA

39100	Width	Depth	Height	Weight	Price (set)
Overall	290mm	220mm	65mm	1.40kg	
Stock No :	003-003-39100				

Contents (16 pcs)

Item	Size	SAE	E-TORX	SPLINE	SQUARE
M8 Uni-Fit Socket	8mm	5/16	E10	-	5/16
	10mm	3/8	E12	M12	3/8
	11mm	7/16	E14	M14	7/16
	12mm	15/32	E16	-	-
	13mm	1/2	-	M16	1/2
	14mm	9/16	E18	M18	9/16
	15mm	19/32	-	-	-
	16mm	5/8,	E20	M20	-
	17mm	11/16,	-	M22	-
	18mm	23/32	E22	-	-
	19mm	3/4	E24	-	-
	21mm	13/16	E26	-	-
	22mm	7/8	E28	-	-
19mm Pass-Thru Handle	200mm				
19mm Socket Extension Bar	75mm				
3/8" Dr Socket Adaptor	30mm				



Designed to address a wide range of mechanics' needs, this versatile set of 13 sockets handles 26 sizes of SAE and METRIC including HEX, 12 PT, EXTERNAL TORX®, SPLINE, AND SQUARE.


WERA 3/8" Dr 1000V SOCKET SET - Germany

8100 SB VDE1	Width	Depth	Height	Weight	Price (set)
Overall	280mm	160mm	55mm	1.45kg	
Stock No :	003-003-81005				

Contents (17 pcs)

Item	Item No. / Size
VDE Ratchet handle	222 mm
3/8" Dr 6pt VDE Sockets	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
VDE Extension Bar	91, 166mm


WERA 3/8" Dr 1000V BIT SOCKET SET - Germany

BELT B VDE1	Width	Depth	Height	Weight	Price (set)
Overall	210mm	70mm	-	0.54kg	
Stock No :	003-003-810051				

Contents (10 pcs)

Item	Item No. / Size
3/8" Dr VDE Torx Bit Sockets	T20, T25, T27, T30, T40, T45
3/8" Dr VDE Hex Bit Sockets	4, 5, 6, 8mm


M10 3/8", 1/2" Dr STAR SOCKET SET - Singapore

ET20	Width	Depth	Height	Weight	Price (set)
Overall	245mm	127mm	38mm	1.67kg	
Stock No :	003-036-620				

Contents (20 pcs)

Item	Item No. / Size
3/8" E-Socket	E6, E7, E8, E10
1/2" E-Socket	E12, E14, E16, E18, E20
3/8" T-Socket	T10, T15, T20, T25, T27
1/2" T-Socket	T30, T40, T45, T50, T55
Socket Adaptor	1/2" (F) x 3/8" (M)
Packaging	10 sets / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.


TONE 3/8" Dr BALL POINT HEX SOCKET SET - Japan

BH3061	Width	Depth	Height	Weight	Price (set)
Overall	200mm	110mm	31mm	0.7kg	
Stock No :	003-038-3061				

Contents (7 pcs)

Item	Item No. / Size
Ball Point Hex Socket	3, 4, 5, 6, 8, 10 mm
Ratchet Handle	RH30KS
Packaging	6 sets / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive



M10 1/2" Dr HEX BIT SOCKET SET - Singapore

409HB	Width	Depth	Height	Weight	Price (set)
Overall	200mm	110mm	34mm	-	
Stock No :	003-034-409				

Contents (9 pcs)

Item	Item No. / Size
1/2" dr Hex Bit Socket	4, 5, 6, 7, 8, 10, 12, 14, 17 mm
Packaging	10 set / carton

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



419M

M10 1/2" Dr SOCKET SET - Singapore

419M	Width	Depth	Height	Weight	Price (set)
Overall	450mm	200mm	50mm	5.5kg	
Stock No :	003-004-419				

419MB	Width	Depth	Height	Weight	Price (set)
Overall	450mm	200mm	50mm	5.5kg	
Stock No :	003-004-4199				

419W	Width	Depth	Height	Weight	Price (set)
Overall	450mm	200mm	50mm	5.5kg	
Stock No :	003-004-4419				

419M Contents (24 pcs)

Item	Item No. / Size
1/2" Dr 6pt Socket (Metric)	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
Ratchet Handle	250 mm
Extension Bar	75, 250 mm
Sliding T-Handle	250 mm
Universal Joint	72 mm
Packaging	4 sets / carton

419MB Contents (24 pcs)

Item	Item No. / Size
1/2" Dr 12pt Socket (Metric)	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
Ratchet Handle	250 mm
Extension Bar	75, 250 mm
Sliding T-Handle	250 mm
Universal Joint	72 mm
Packaging	5 sets / box



419MB

419W Contents (24 pcs)

Item	Item No. / Size
1/2" Dr 12pt Socket (inches)	3/8", 7/16", 1/2", 15/32", 9/16", 19/32", 5/8", 21/32", 11/16", 3/4", 25/32", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 1/4"
Ratchet Handle	250 mm
Extension Bar	75, 250 mm
Sliding T-Handle	250 mm
Universal Joint	72 mm
Packaging	4 sets / carton



419W

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.


KTC 1/2" Dr SOCKET SET - Japan

TB410	Width	Depth	Height	Weight	Price (set)
Overall	445mm	185mm	52mm	3.4kg	
Stock No :	003-004-410				

Contents (14 pcs)

Item	Item No. / Size
1/2" Dr 6pt Socket	8, 10, 12, 13, 14, 17, 19, 21, 22, 24 mm
Ratchet Handle	BR4E
Extension Bar	75, 150 mm
Univerasl Joint	BJ30
Socket Holder	5 pcs
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.


KTC 1/2" Dr SOCKET SET - Japan

TB415X	Width	Depth	Height	Weight	Price (set)
Overall	445mm	185mm	52mm	5.4kg	
Stock No :	003-004-415				

Contents (21 pcs)

Item	Item No. / Size
1/2" Dr 6pt Socket	8, 10, 11, 12 mm
1/2" Dr 12pt Socket	13, 14, 17, 19, 21, 22, 24, 26, 27, 30, 32 mm
Ratchet Handle	BR4E
Flexible Handle	BS4E
Extension Bar	75, 150 mm
Wobble Extension Bar	100 mm
Universal Joint	BJ30
Socket Holder	5pcs
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.


KTC 1/2" Dr SOCKET SET - Japan

TB415BX	Width	Depth	Height	Weight	Price (set)
Overall	445mm	185mm	52mm	5.4kg	
Stock No :	003-004-4151				

Contents (21 pcs)

Item	Item No. / Size
1/2" Dr 6pt Socket	7/16"
1/2" Dr 12pt Socket	1/2", 9/16", 19/32", 5/8", 11/16", , 3/4", 25/32", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 1/4"
Ratchet Handle	BR4E
Flexible Handle	BS4E
Extension Bar	75, 150 mm
Wobble Extension Bar	100 mm
Universal Joint	BJ30
Socket Holder	5pcs
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



WERA 1/2" Dr ZYKLOP SOCKET SET - Germany

8100 SC 2	Width	Depth	Height	Weight	Price (set)
Overall	540mm	195mm	80mm	14.6kg	
Stock No :	003-004-81002				

Contents (37 pcs)

Item	Item No. / Size
Zyklop Handle	277mm
Insert Bits (Hex)	5, 6, 8, 10mm
Insert Bits (#)	PH3
Insert Bits (Pozi)	PZ3
Insert Bits (Torx Lobe)	T20, T25, T30, T40, T45, T50, T55
Bit Holder	1/2" F (Sq) x 5/16" M (Hex)
Sliding T-Handle	250mm
1/2" Dr 6pt Sockets	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
Wobble Extension	52mm
Universal Joint	69mm
Extension Bar	125, 250mm



WERA 1/2" Dr ZYKLOP METAL SOCKET SET - Germany

8100 SC 10	Width	Depth	Height	Weight	Price (set)
Overall	300mm	125mm	80mm	2.9kg	
Stock No :	003-004-81010				

Contents (28 pcs)

Item	Item No. / Size
Zyklop Metal Ratchet	281 mm
Insert Bits (#)	PH2, PH3
Insert Bits (Torx)	T20, T25, T27, T30, T40, T45, T50, T55
Insert Bits (Hex)	7/32", 1/4", 5/16", 3/8"
1/2" Dr 6pt socket	3/8", 7/16", 1/2", 9/16", 19/32", 5/8", 11/16", 3/4", 25/32", 13/16"
Extension Bar	52, 250mm
Bit Holder	1/2" F (Sq) x 5/16" M (Hex)



M10 3/4" Dr SOCKET SET - Singapore

M6154	Width	Depth	Height	Weight	Price (set)
Overall	540mm	195mm	80mm	13.6kg	
Stock No :	003-006-6154				

Contents (20 pcs)

Item	Item No. / Size
3/4" Dr 12pt Socket	19, 21, 22, 23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50 mm
Ratchet Handle	620 mm
Extension Bar	125, 200 mm
Sliding T-Handle	500 mm
Packaging	2 sets / box

Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.



M10 3/4" Dr SOCKET SET - Singapore

623W	Width	Depth	Height	Weight	Price (set)
Overall	540mm	195mm	80mm	14.6kg	
Stock No :	003-006-6623				

Contents (23 pcs)

Item	Item No. / Size
3/4" Dr 12pt Socket	3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 1/16", 1 1/4", 1 1/16", 1 1/8", 1 1/16", 1 1/2", 1 3/16", 1 5/8", 1 1/4", 1 1/16", 1 3/8", 1 1/2", 2"
Ratchet Handle	BH06
Extension Bar	125, 200 mm

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.



TONE 3/4" Dr SOCKET SET - Japan

200M ISO	Width	Depth	Height	Weight	Price (set)
Overall	555mm	180mm	98mm	11.5kg	
Stock No :	003-006-2001				

Contents (12 pcs)

Item	Item No. / Size
3/4" Dr 12pt Socket	24, 27, 30, 32, 36, 41, 46, 50 mm
Ratchet Handle	471
Extension Bar	200, 400 mm
Sliding T-Handle	205
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



TONE 3/4" Dr SOCKET SET - Japan

200	Width	Depth	Height	Weight	Price (set)
Overall	552mm	215mm	92mm	14kg	
Stock No :	003-006-200				

Contents (17 pcs)

Item	Item No. / Size
3/4" Dr 12pt Socket	1 1/16", 1 1/8", 1 3/16", 1 1/4", 1 1/16", 1 3/8", 1 1/16", 1 1/2", 1 5/8", 1 3/4", 1 13/16", 1 7/8", 2"
Ratchet Handle	471
Extension Bar	200, 400 mm
Sliding T-Handle	205
Packaging	1 set / box

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated. JIS standard, for manual drive.



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221MX

Metal case is made of heavy gauge steel, enamel paint finish. Tools are made of chrome vanadium steel, chrome-plated, mirror finish. DIN standard, for manual drive.

M10 1/4", 1/2", 3/4" Dr COMBINATION SOCKET SET - Singapore

146	Width	Depth	Height	Weight	Price (set)
Overall	540mm	195mm	80mm	15.2kg	
Stock No :	003-011-1461				

Contents (62 pcs)

Item	Item No. / Size
1/4" Dr Socket Set	
1/4" Dr 6pt Socket (Metric)	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
1/4" Dr 6pt Socket (Inches)	3/16", 1/4", 5/16", 3/8"
Ratchet Handle	120 mm
Driver Handle	150 mm
Universal Joint	42 mm
Sliding T-Handle	115 mm
Extension Bar	50 mm
1/2" Dr Socket Set	
1/2" Dr 12pt Socket	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32 mm
Ratchet Handle	250 mm
T-Handle	250 mm
Universal Joint	72 mm
Extension Bar	75, 150, 250 mm
3/4" Dr Socket Set	
3/4" Dr 12pt Socket	26, 27, 29, 30, 32, 35, 36, 38, 41 mm
Ratchet Handle	620 mm
Extension Bar	200 mm
Packaging	2 sets / box



Metal box. All the tools are made of chrome vanadium steel, chrome-plated. ANSI B107.5 standard.

ARMSTRONG 1" Dr SOCKET SET- USA

15-805	Width	Depth	Height	Weight	Price (set)
Overall	890mm	292mm	140mm	41kg	
Stock No :	003-909-805				

Contents (21 pcs)

Item	Item No. / Size
1" Dr 12pt Socket	1-1/2", 1-5/8", 1-13/16", 1-7/8", 2" 2-3/16", 2-1/4", 2-3/8", 2-1/2", 2-9/16", 2-5/8", 2-3/4", 2-15/16", 3", 3-1/8", 3-1/2"
Ratchet Handle	14-906
Breaker Bar	14-918
Extension Bar	225, 450mm
Sliding T-Handle	14-938



ARMSTRONG 1" Dr SOCKET SET- USA

15-800	Width	Depth	Height	Weight	Price (set)
Overall	890mm	292mm	140mm	77kg	
Stock No :	003-909-800				

Contents (28 pcs)

Item	Item No. / Size
1" Dr 12pt Socket	1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2", 1-5/8", 1-13/16", 1-7/8", 2", 2-1/8", 2-3/16", 2-1/4", 2-3/8", 2-1/2", 2-9/16", 2-5/8", 2-3/4", 2-15/16", 3", 3-1/8", 3-1/2"
Ratchet Handle	14-906
Breaker Bar	14-918
Extension Bar	225, 450mm
Sliding T-Handle	14-938

M10 1/4" Dr SOCKET (Metric) - Singapore



Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-001-1030	3 (Bondhus)	25	10	
004-001-1032	3.2	25	10	
004-001-1040	4	25	10	
004-001-1050	5	25	10	
004-001-1055	5.5	25	10	
004-001-1060	6	25	10	
004-001-1070	7	25	10	
004-001-1080	8	25	10	
004-001-1090	9	25	10	
004-001-1100	10	25	10	
004-001-1110	11	25	10	
004-001-1120	12	25	10	
004-001-1130	13	25	10	
004-001-1140	14	25	10	
004-001-1150	15	25	10	
(12pt - Metric)				
004-001-2032	3.2	25	10	
004-001-2040	4	25	10	
004-001-2050	5	25	10	
004-001-2055	5.5	25	10	
004-001-2060	6	25	10	
004-001-2070	7	25	10	
004-001-2080	8	25	10	
004-001-2090	9	25	10	
004-001-2100	10	25	10	
004-001-2110	11	25	10	
004-001-2120	12	25	10	
004-001-2130	13	25	10	
004-001-2140	14	25	10	
004-001-2150	15	25	10	

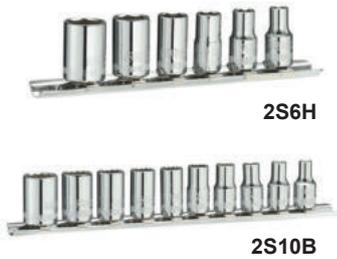
Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.

M10 1/4" Dr SOCKET (Inches) - Singapore



Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-001-3008	1/8" (KTC)	25	10	
004-001-3010	5/32"	25	10	
004-001-3012	3/16"	25	10	
004-001-3014	7/32"	25	10	
004-001-3016	1/4"	25	10	
004-001-3018	9/32"	25	10	
004-001-3020	5/16"	25	10	
004-001-3022	11/32"	25	10	
004-001-3024	3/8"	25	10	
004-001-3028	7/16"	25	10	
004-001-3032	1/2"	25	10	
(12pt - Inches)				
004-001-4010	5/32"	25	10	
004-001-4012	3/16"	25	10	
004-001-4014	7/32"	25	10	
004-001-4016	1/4"	25	10	
004-001-4018	9/32"	25	10	
004-001-4020	5/16"	25	10	
004-001-4022	11/32"	25	10	
004-001-4024	3/8"	25	10	
004-001-4028	7/16"	25	10	
004-001-4032	1/2"	25	10	
004-001-4036	17/32" (KTC)	25	10	
004-001-4040	9/16" (KTC)	25	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



M10 1/4" Dr SOCKET ON RAIL (6pt & 12pt) - Singapore

Stock No.	Item	Description	Sizes (mm)	Unit Price (set)
004-001-1806	2S6H	6pt Sockets (6pcs)	6, 7, 8, 10, 12, 14	
004-001-2806	2S6B	12pt Sockets (6pcs)	6, 7, 8, 10, 12, 14	
004-001-1810	2S10H	6pt Sockets (10pcs)	5, 5.5, 6, 7, 8, 10, 11, 12, 13, 14	
004-001-2810	2S10B	12pt Sockets (10pcs)	5, 5.5, 6, 7, 8, 10, 11, 12, 13, 14	
004-001-906	-	Rail for 2S6H & 2S6B	-	
004-001-910	-	Rail for 2S10H & 2S10B	-	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



M10 3/8" Dr SOCKET (Metric) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-017-6006	6	30	10	
004-017-6007	7	30	10	
004-017-6008	8	30	10	
004-017-6009	9	30	10	
004-017-6010	10	30	10	
004-017-6011	11	30	10	
004-017-6012	12	30	10	
004-017-6013	13	30	10	
004-017-6014	14	30	10	
004-017-6015	15	30	10	
004-017-6016	16	30	10	
004-017-6017	17	30	10	
004-017-6018	18	30	10	
004-017-6019	19	30	10	
004-017-6020	20	30	10	
004-017-6021	21	30	10	
004-017-6022	22	30	10	
004-017-6023	23	30	10	
004-017-6024	24	30	10	
(12pt - Metric)				
004-018-6006	6	30	10	
004-018-6007	7	30	10	
004-018-6008	8	30	10	
004-018-6009	9	30	10	
004-018-6010	10	30	10	
004-018-6011	11	30	10	
004-018-60111	11	30	10	
004-018-6012	12	30	10	
004-018-6013	13	30	10	
004-018-6014	14	30	10	
004-018-6015	15	30	10	
004-018-6016	16	30	10	
004-018-6017	17	30	10	
004-018-6018	18	30	10	
004-018-6019	19	30	10	
004-018-6020	20	30	10	
004-018-6021	21	30	10	
004-018-6022	22	30	10	
004-018-6023	23	30	10	
004-018-6024	24	30	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.


M10 3/8" Dr SOCKET ON RAIL (6pt & 12pt) - Singapore

Stock No.	Item	Description	Sizes (mm)	Unit Price (set)
004-017-806	3S6H	6pt Sockets (6pcs)	8, 10, 12, 13, 14, 17	
004-018-806	3S6B	12pt Sockets (6pcs)	8, 10, 12, 13, 14, 17	
004-017-810	3S10H	6pt Sockets (10pcs)	6, 7, 8, 10, 12, 13, 14, 17, 19, 22	
004-018-810	3S10B	12pt Sockets (10pcs)	6, 7, 8, 10, 12, 13, 14, 17, 19, 22	
004-020-906	-	Rail for 3S6H & 3S6B	-	
004-020-910	-	Rail for 3S10H & 3S10B	-	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.


M10 3/8" Dr SOCKET (Inches) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-019-6016	1/4"	30	10	
004-019-6018	9/32"	30	10	
004-019-6020	5/16"	30	10	
004-019-6022	11/32"	30	10	
004-019-6024	3/8"	30	10	
004-019-6028	7/16"	30	10	
004-019-6032	1/2"	30	10	
004-019-6036	9/16"	30	10	
004-019-6040	5/8"	30	10	
004-019-6044	11/16"	30	10	
004-019-6048	3/4"	30	10	
004-019-6052	13/16"	30	10	
004-019-6056	7/8"	30	10	
004-019-6060	15/16"	30	10	
004-019-6100	1"	30	10	
(12pt - Inches)				
004-020-6016	1/4"	30	10	
004-020-6018	9/32"	30	10	
004-020-6020	5/16"	30	10	
004-020-6022	11/32"	30	10	
004-020-6024	3/8"	30	10	
004-020-6028	7/16"	30	10	
004-020-6032	1/2"	30	10	
004-020-6036	9/16"	30	10	
004-020-6040	5/8"	30	10	
004-020-6044	11/16"	30	10	
004-020-6048	3/4"	30	10	
004-020-6052	13/16"	30	10	
004-020-6056	7/8"	30	10	
004-020-6060	15/16"	30	10	
004-020-6100	1"	30	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



KTC 3/8" Dr SOCKET (Metric) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)					
004-023-055	B3-055	5.5	26	5	
004-023-06	B3-06	6	26	5	
004-023-07	B3-07	7	22	5	
004-023-08	B3-08	8	22	5	
004-023-09	B3-09	9	22	5	
004-023-10	B3-10	10	22	5	
004-023-11	B3-11	11	23	5	
004-023-12	B3-12	12	24	5	
004-023-13	B3-13	13	24	5	
004-023-14	B3-14	14	25	5	
004-023-15	B3-15	15	26	5	
004-023-16	B3-16	16	26	5	
004-023-17	B3-17	17	27	5	
004-023-18	B3-18	18	27	5	
004-023-19	B3-19	19	27	5	
004-023-20	B3-20	20	28	5	
004-023-21	B3-21	21	28	5	
004-023-22	B3-22	22	28	5	
004-023-23	B3-23	23	29	5	
004-023-24	B3-24	24	29	5	
(12pt - Metric)					
004-024-055	B3-055W	5.5	22	5	
004-024-06	B3-06W	6	22	5	
004-024-07	B3-07W	7	22	5	
004-024-08	B3-08W	8	22	5	
004-024-09	B3-09W	9	22	5	
004-024-10	B3-10W	10	22	5	
004-024-11	B3-11W	11	23	5	
004-024-12	B3-12W	12	24	5	
004-024-13	B3-13W	13	24	5	
004-024-14	B3-14W	14	25	5	
004-024-15	B3-15W	15	26	5	
004-024-16	B3-16W	16	26	5	
004-024-17	B3-17W	17	27	5	
004-024-18	B3-18W	18	27	5	
004-024-19	B3-19W	19	27	5	
004-024-20	B3-20W	20	28	5	
004-024-21	B3-21W	21	28	5	
004-024-22	B3-22W	22	28	5	
004-024-23	B3-23W	23	29	5	
004-024-24	B3-24W	24	29	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.



M10 1/2" Dr SOCKET (Metric) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-033-6008	8	38	10	
004-033-6009	9	38	10	
004-033-6010	10	38	10	
004-033-6011	11	38	10	
004-033-6012	12	38	10	
004-033-6013	13	38	10	
004-033-6014	14	38	10	
004-033-6015	15	38	10	
004-033-6016	16	38	10	
004-033-6017	17	38	10	
004-033-6018	18	38	10	
004-033-6019	19	38	10	
004-033-6020	20	38	10	
004-033-6021	21	38	10	
004-033-6022	22	40	10	
004-033-6023	23	40	10	
004-033-6024	24	42	10	
004-033-6025	25	45	10	
004-033-6026	26	45	10	
004-033-6027	27	45	10	
004-033-6028	28	45	10	
004-033-6029	29	45	10	
004-033-6030	30	45	10	
004-033-6032	32	45	10	
(12pt - Metric)				
004-034-6008	8	38	10	
004-034-6009	9	38	10	
004-034-6010	10	38	10	
004-034-6011	11	38	10	
004-034-6012	12	38	10	
004-034-6013	13	38	10	
004-034-6014	14	38	10	
004-034-6015	15	38	10	
004-034-6016	16	38	10	
004-034-6017	17	38	10	
004-034-6018	18	38	10	
004-034-6019	19	38	10	
004-034-6020	20	38	10	
004-034-6021	21	38	10	
004-034-6022	22	40	10	
004-034-6023	23	40	10	
004-034-6024	24	42	10	
004-034-6025	25	45	10	
004-034-6026	26	45	10	
004-034-6027	27	45	10	
004-034-6028	28	45	10	
004-034-6029	29	45	10	
004-034-6030	30	45	10	
004-034-6032	32	45	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.


M10 1/2" Dr SOCKET (Inches) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-035-6020	5/16"	38	10	
004-035-6024	3/8"	38	10	
004-035-6028	7/16"	38	10	
004-035-6032	1/2"	38	10	
004-035-6036	9/16"	38	10	
004-035-6040	5/8"	38	10	
004-035-6044	11/16"	38	10	
004-035-6048	3/4"	38	10	
004-035-6052	13/16"	38	10	
004-035-6056	7/8"	40	10	
004-035-6060	15/16"	40	10	
004-035-6100	1"	40	10	
004-035-6104	1-1/16"	45	10	
004-035-6108	1-1/8"	45	10	
004-035-6112	1/3/16"	45	10	
004-035-6116	1-1/4"	45	10	
(12pt - Inches)				
004-036-6020	5/16"	38	10	
004-036-6024	3/8"	38	10	
004-036-6028	7/16"	38	10	
004-036-6032	1/2"	38	10	
004-036-6036	9/16"	38	10	
004-036-6040	5/8"	38	10	
004-036-6044	11/16"	38	10	
004-036-6048	3/4"	38	10	
004-036-6052	13/16"	38	10	
004-036-6056	7/8"	40	10	
004-036-6060	15/16"	40	10	
004-036-6100	1"	40	10	
004-036-6104	1-1/16"	45	10	
004-036-6108	1-1/8"	45	10	
004-036-6112	1/3/16"	45	10	
004-036-6116	1-1/4"	45	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.


M10 1/2" Dr SOCKET ON RAIL (6pt & 12pt) - Singapore

Stock No.	Item	Description	Sizes (mm)	Unit Price (set)
004-033-806	4S6H	6pt Sockets (6pcs)	10, 12, 13, 14, 17, 19	
004-034-806	4S6B	12pt Sockets (6pcs)	10, 12, 13, 14, 17, 19	
004-033-810	4S10H	6pt Sockets (10pcs)	8, 10, 12, 13, 14, 17, 19, 21, 22, 24	
004-034-810	4S10B	12pt Sockets (10pcs)	8, 10, 12, 13, 14, 17, 19, 21, 22, 24	
004-036-906	-	Rail for 4S6H & 4S6B	-	
004-036-910	-	Rail for 4S10H & 4S10B	-	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.

KTC 1/2" Dr SOCKET (Metric) - Japan


Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)					
004-037-08	B4-08	8	28.5	5	
004-037-09	B4-09	9	28.5	5	
004-037-10	B4-10	10	28.5	5	
004-037-11	B4-11	11	29	5	
004-037-12	B4-12	12	30.5	5	
004-037-13	B4-13	13	30.5	5	
004-037-14	B4-14	14	31.5	5	
004-037-15	B4-15	15	31.5	5	
004-037-16	B4-16	16	33	5	
004-037-17	B4-17	17	34	5	
004-037-18	B4-18	18	34	5	
004-037-19	B4-19	19	34.5	5	
004-037-20	B4-20	20	35	5	
004-037-21	B4-21	21	35.5	5	
004-037-22	B4-22	22	35.5	5	
004-037-23	B4-23	23	36	5	
004-037-24	B4-24	24	36	5	
004-037-25	B4-25	25	37	5	
004-037-26	B4-26	26	38	5	
004-037-27	B4-27	27	39	5	
004-037-28	B4-28	28	40	5	
004-037-29	B4-29	29	41	5	
004-037-30	B4-30	30	42	5	
004-037-31	B4-31	31	43	5	
004-037-32	B4-32	32	43	5	
004-037-33	B4-33	33	44	5	
004-037-34	B4-34	34	44	5	
004-037-35	B4-35	35	44	5	
004-037-36	B4-36	36	44	5	
(12pt - Metric)					
004-038-08	B4-08W	8	28.5	5	
004-038-09	B4-09W	9	28.5	5	
004-038-10	B4-10W	10	28.5	5	
004-038-11	B4-11W	11	29	5	
004-038-12	B4-12W	12	30.5	5	
004-038-13	B4-13W	13	30.5	5	
004-038-14	B4-14W	14	37	5	
004-038-15	B4-15W	15	31.5	5	
004-038-16	B4-16W	16	33	5	
004-038-17	B4-17W	17	34	5	
004-038-18	B4-18W	18	34	5	
004-038-19	B4-19W	19	34.5	5	
004-038-20	B4-20W	20	35	5	
004-038-21	B4-21W	21	35.5	5	
004-038-22	B4-22W	22	35.5	5	
004-038-23	B4-23W	23	36	5	
004-038-24	B4-24W	24	36	5	
004-038-25	B4-25W	25	37	5	
004-038-26	B4-26W	26	38	5	
004-038-27	B4-27W	27	39	5	
004-038-28	B4-28W	28	40	5	
004-038-29	B4-29W	29	41	5	
004-038-30	B4-30W	30	42	5	
004-038-31	B4-31W	31	43	5	
004-038-32	B4-32W	32	43	5	
004-038-33	B4-33W	33	44	5	
004-038-34	B4-34W	34	44	5	
004-038-35	B4-35W	35	44	5	
004-038-36	B4-36W	36	44	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.



KTC 1/2" Dr SOCKET (Inches) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)					
004-039-024	B4-3/8	3/8"	28.5	5	
004-039-028	BB30-7/16H	7/16"	36	5	
004-039-032	B4-1/2	1/2"	30.5	5	
004-039-034	B4-17/32	17/32"	31.5	5	
004-039-036	B4-9/16	9/16"	31.5	5	
004-039-038	B4-19/32	19/32"	31.5	5	
004-039-040	B4-5/8	5/8"	33	5	
004-039-042	B4-21/32	21/32"	34	5	
004-039-044	B4-11/16	11/16"	34	5	
004-039-048	B4-3/4	3/4"	34.5	5	
004-039-050	B4-25/32	25/32"	35	5	
004-039-052	B4-13/16	13/16"	35.5	5	
004-039-056	B4-7/8	7/8"	35.5	5	
004-039-060	B4-15/16	15/16"	36	5	
004-039-062	B4-31/32	31/32"	37	5	
004-039-100	B4-1	1"	38	5	
004-039-104	B4-1-1/16	1-1/16"	39	5	
004-039-108	B4-1-1/8	1-1/8"	41	5	
004-039-112	B4-1-3/16	1-3/16"	42	5	
004-039-116	B4-1-1/4	1-1/4"	43	5	
004-039-120	B4-1-5/16	1-5/16"	44	5	
004-039-124	B4-1-3/8	1-3/8"	44	5	
(12pt - Inches)					
004-040-024	B4-3/8W	3/8"	28.5	5	
004-040-028	B4-7/16W	7/16"	29	5	
004-040-032	B4-1/2W	1/2"	30.5	5	
004-040-034	B4-17/32W	17/32"	31.5	5	
004-040-036	B4-9/16W	9/16"	31.5	5	
004-040-038	BB30-19/32	19/32"	37	5	
004-040-040	B4-5/8W	5/8"	33	5	
004-040-042	BB30-21/32	21/32"	39	5	
004-040-044	BB30-11/16	11/16"	39	5	
004-040-048	BB30-3/4	3/4"	39	5	
004-040-050	BB30-25/32	25/32"	39	5	
004-040-052	BB30-13/16	13/16"	39	5	
004-040-056	BB30-7/8	7/8"	41	5	
004-040-060	BB30-15/16	15/16"	42	5	
004-040-062	BB30-31/32	31/32"	37	5	
004-040-100	BB30-1	1"	42	5	
004-040-104	BB30-1-1/16	1-1/16"	43	5	
004-040-108	BB30-1-1/8	1-1/8"	43	5	
004-040-112	B4-1-3/16W	1-3/16"	42	5	
004-040-116	BB30-1-1/4	1-1/4"	47	5	
004-040-120	B4-1-5/16W	1-5/16"	44	5	
004-040-124	B4-1-3/8W	1-3/8"	44	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.

M10 3/4" Dr SOCKET (12pt) - Singapore


Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(12pt - Metric)				
004-050-17	17	50	10	
004-050-18	18	50	10	
004-050-19	19	50	10	
004-050-21	21	50	10	
004-050-22	22	50	10	
004-050-23	23	50	10	
004-050-24	24	51	10	
004-050-26	26	52	10	
004-050-27	27	52	10	
004-050-29	29	52	10	
004-050-30	30	54	10	
004-050-32	32	56	10	
004-050-34	34	56	10	
004-050-35	35	58	10	
004-050-36	36	58	10	
004-050-38	38	60	10	
004-050-40	40	62	10	
004-050-41	41	64	10	
004-050-42	42	64	10	
004-050-46	46	68	10	
004-050-50	50	72	10	
004-050-54	54	74	10	
004-050-55	55	76	10	
004-050-58	58	78	10	
004-050-60	60	78	10	
(12pt - Inches)				
004-052-048	3/4"	52	10	
004-052-052	13/16"	52	10	
004-052-056	7/8"	52	10	
004-052-060	15/16"	52	10	
004-052-100	1"	52	10	
004-052-104	1-1/16"	52	10	
004-052-108	1-1/8"	52	10	
004-052-112	1-3/16"	52	10	
004-052-116	1-1/4"	52	10	
004-052-120	1-5/16"	52	10	
004-052-124	1-3/8"	54	10	
004-052-128	1-7/16"	56	10	
004-052-132	1-1/2"	58	10	
004-052-136	1-9/16"	62	10	
004-052-140	1-5/8"	65	10	
004-052-144	1-11/16"	68	10	
004-052-148	1-3/4"	68	10	
004-052-152	1-13/16"	70	10	
004-052-156	1-7/8"	72	10	
004-052-200	2"	74	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



B6 / B40 series are from KTC.



6D series are from TONE.

KTC/TONE 3/4" Dr SOCKET (Metric) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(12pt - Metric)					
004-058-17	B40-17	17	46	5	
004-058-18	6D-18	18	50	5	
004-058-19	6D-19	19	50	5	
004-058-20	B40-20	20	47	5	
004-058-21	6D-21	21	50	5	
004-058-22	B6-22W	22	49	5	
004-058-23	6D-23	23	52	5	
004-058-24	B40-24	24	50	5	
004-058-25	B40-25	25	51	5	
004-058-26	6D-26	26	53	5	
004-058-27	B40-27	27	51	5	
004-058-28	B6-28W	28	52	5	
004-058-29	B40-29	29	53	5	
004-058-30	B40-30	30	54	5	
004-058-31	6D-31	31	56	5	
004-058-32	6D-32	32	56	5	
004-058-33	6D-33	33	58	5	
004-058-34	6D-34	34	58	5	
004-058-35	6D-35	35	58	5	
004-058-36	B6-36W	36	60	5	
004-058-37	6D-37	37	59	5	
004-058-38	6D-38	38	60	5	
004-058-39	B40-39	39	63	5	
004-058-40	B40-40	40	63	5	
004-058-41	B40-41	41	65	5	
004-058-42	6D-42	42	63	5	
004-058-43	B40-43	43	67	5	
004-058-44	B40-44	44	68	5	
004-058-45	B40-45	45	69	5	
004-058-46	6D-46	46	65	5	
004-058-47	B40-47	47	71	2	
004-058-48	B40-48	48	72	2	
004-058-50	6D-50	50	70	3	
004-058-52	B40-52	52	75	2	
004-058-54	B40-54	54	76	3	
004-058-55	6D-55	55	78	3	
004-058-56	B40-56	56	80	2	
004-058-58	B40-58	58	82	2	
004-058-60	6D-60	60	81	2	
004-058-63	6D-63	63	83	2	
004-058-65	B6-65W	65	83	2	

TONE/ARMSTRONG 3/4" Dr SOCKET (Inches) - Japan / USA


6D series are from TONE.



13 series are from Armstrong.

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(12pt - Inches)					
004-060-052	6DB-26	13/16"	50	5	
004-060-056	6DB-28	7/8"	52	5	
004-060-060	6DB-30	15/16"	52	5	
004-060-100	6DB-32	1"	52	5	
004-060-104	6DB-34	1-1/16"	53	5	
004-060-112	6DB-38	1-3/16"	56	5	
004-060-116	13-140	1-1/4"	55	5	
004-060-124	6DB-44	1-3/8"	58	5	
004-060-128	6DB-46	1-7/16"	58	5	
004-060-132	6DB-48	1-1/2"	60	5	
004-060-136	6DB-50	1-9/16"	60	5	
004-060-140	6DB-52	1-5/8"	63	5	
004-060-148	6DB-56	1-3/4"	65	5	
004-060-152	6DB-58	1-13/16"	65	5	
004-060-156	6DB-60	1-7/8"	67	3	
004-060-200	6DB-64	2"	70	3	
004-060-208	6DB-68	2-1/8"	76	3	
004-060-212	13-170	2-3/16"	77	1	
004-060-220	13-174	2-5/16"	82	1	
004-060-224	13-176	2-3/8"	82	1	

KTC/TONE 1" Dr SOCKET (Metric) - Japan


B8 / B50 series are from KTC.



8D series are from TONE.

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(12pt - Metric)					
004-064-027	8D-27	27	60	1	
004-064-030	B50-30	30	65	1	
004-064-032	B50-32	32	65	1	
004-064-033	B50-33	33	65	1	
004-064-035	8D-35	35	65	1	
004-064-036	B8-36W	36	72	1	
004-064-038	8D-38	38	68	1	
004-064-040	B50-40	40	76	1	
004-064-041	B8-41W	41	77	1	
004-064-042	B8-42W	42	79	1	
004-064-046	B8-46W	46	82	1	
004-064-050	B8-50W	50	86	1	
004-064-054	8D-54	54	86	1	
004-064-055	B8-55W	55	92	1	
004-064-058	8D-58	58	89	1	
004-064-060	B8-60W	60	98	1	
004-064-063	8D-63	63	95	1	
004-064-065	B8-65W	65	103	1	
004-064-067	8D-67	67	100	1	
004-064-068	B50-68	68	109	1	
004-064-070	B8-70W	70	111	1	
004-064-071	8D-71	71	105	1	
004-064-075	8D-75	75	110	1	
004-064-077	B50-77	77	120	1	
004-064-080	B50-80	80	124	1	
004-064-083	B50-83	83	128	1	
004-064-085	8D-85	85	120	1	
004-064-090	8D-90	90	125	1	
004-064-095	8D-95	95	130	1	
004-064-100	8D-100	100	135	1	



M10 1/4" Dr DEEP SOCKET (Metric) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-075-032	3.2	50	10	
004-075-04	4	50	10	
004-075-045	4.5	50	10	
004-075-05	5	50	10	
004-075-055	5.5	50	10	
004-075-06	6	50	10	
004-075-07	7	50	10	
004-075-08	8	50	10	
004-075-09	9	50	10	
004-075-10	10	50	10	
004-075-11	11	50	10	
004-075-12	12	50	10	
004-075-13	13	50	10	
004-075-14	14	50	10	
004-075-15	15	50	10	
(12pt - Metric)				
004-076-04	4	50	10	
004-076-05	5	50	10	
004-076-055	5.5	50	10	
004-076-06	6	50	10	
004-076-07	7	50	10	
004-076-08	8	50	10	
004-076-09	9	50	10	
004-076-10	10	50	10	
004-076-11	11	50	10	
004-076-12	12	50	10	
004-076-13	13	50	10	
004-076-14	14	50	10	
004-076-15	15	50	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



M10 1/4" Dr DEEP SOCKET (Inches) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-077-010	5/32"	50	10	
004-077-012	3/16"	50	10	
004-077-014	7/32"	50	10	
004-077-016	1/4"	50	10	
004-077-018	9/32"	50	10	
004-077-020	5/16"	50	10	
004-077-022	11/32"	50	10	
004-077-024	3/8"	50	10	
004-077-028	7/16"	50	10	
004-077-032	1/2"	50	10	
(12pt - Inches)				
004-078-012	3/16"	50	10	
004-078-014	7/32"	50	10	
004-078-016	1/4"	50	10	
004-078-018	9/32"	50	10	
004-078-020	5/16"	50	10	
004-078-022	11/32"	50	10	
004-078-024	3/8"	50	10	
004-078-028	7/16"	50	10	
004-078-032	1/2"	50	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.


KTC 1/4" Dr DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)					
004-081-032	B2L-032	3.2	50	5	
004-081-04	B2L-04	4	50	5	
004-081-045	B2L-045	4.5	50	5	
004-081-05	B2L-05	5	50	5	
004-081-055	B2L-055	5.5	50	5	
004-081-06	B2L-06	6	50	5	
004-081-07	B2L-07	7	50	5	
004-081-08	B2L-08	8	50	5	
004-081-09	B2L-09	9	50	5	
004-081-10	B2L-10	10	50	5	
004-081-11	B2L-11	11	50	5	
004-081-12	B2L-12	12	50	5	
004-081-13	B2L-13	13	50	5	
004-081-14	B2L-14	14	50	5	
(12pt - Metric)					
004-082-055	B2L-055W	5.5	50	5	
004-082-06	B2L-06W	6	50	5	
004-082-07	B2L-07W	7	50	5	
004-082-08	B2L-08W	8	50	5	
004-082-09	B2L-09W	9	50	5	
004-082-10	B2L-10W	10	50	5	
004-082-11	B2L-11W	11	50	5	
004-082-12	B2L-12W	12	50	5	
004-082-13	B2L-13W	13	50	5	
004-082-14	B2L-14W	14	50	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.


KTC 1/4" Dr DEEP SOCKET (Inches) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)					
004-083-008	B2L-1/8	1/8"	50	5	
004-083-010	B2L-5/32	5/32"	50	5	
004-083-012	B2L-3/16	3/16"	50	5	
004-083-014	B2L-7/32	7/32"	50	5	
004-083-016	B2L-1/4	1/4"	50	5	
004-083-018	B2L-9/32	9/32"	50	5	
004-083-020	B2L-5/16	5/16"	50	5	
004-083-022	B2L-11/32	11/32"	50	5	
004-083-024	B2L-3/8	3/8"	50	5	
004-083-028	B2L-7/16	7/16"	50	5	
004-083-032	B2L-1/2	1/2"	50	5	
004-083-034	B2L-17/32	17/32"	50	5	
004-083-036	B2L-9/16	9/16"	50	5	
(12pt - Inches)					
004-084-014	B2L-7/32W	7/32"	50	5	
004-084-016	B2L-1/4W	1/4"	50	5	
004-084-018	B2L-9/32W	9/32"	50	5	
004-084-020	B2L-5/16W	5/16"	50	5	
004-084-022	B2L-11/32W	11/32"	50	5	
004-084-024	B2L-3/8W	3/8"	50	5	
004-084-028	B2L-7/16W	7/16"	50	5	
004-084-032	B2L-1/2W	1/2"	50	5	
004-084-034	B2L-17/32W	17/32"	50	5	
004-084-036	B2L-9/16W	9/16"	50	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.



Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.

M10 3/8" Dr DEEP SOCKET (Metric) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-097-6006	6	63	10	
004-097-6007	7	63	10	
004-097-6008	8	63	10	
004-097-6009	9	63	10	
004-097-6010	10	63	10	
004-097-6011	11	63	10	
004-097-6012	12	63	10	
004-097-6013	13	63	10	
004-097-6014	14	63	10	
004-097-6015	15	63	10	
004-097-6016	16	63	10	
004-097-6017	17	63	10	
004-097-6018	18	63	10	
004-097-6019	19	63	10	
004-097-6021	21	63	10	
(12pt - Metric)				
004-098-6006	6	63	10	
004-098-6007	7	63	10	
004-098-6008	8	63	10	
004-098-6009	9	63	10	
004-098-6010	10	63	10	
004-098-6011	11	63	10	
004-098-6012	12	63	10	
004-098-6013	13	63	10	
004-098-6014	14	63	10	
004-098-6015	15	63	10	
004-098-6016	16	63	10	
004-098-6017	17	63	10	
004-098-6018	18	63	10	
004-098-6019	19	63	10	
004-098-6021	21	63	10	



Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.

M10 3/8" Dr DEEP SOCKET (Inches) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-099-6016	1/4"	63	10	
004-099-6020	5/16"	63	10	
004-099-6024	3/8"	63	10	
004-099-6028	7/16"	63	10	
004-099-6032	1/2"	63	10	
004-099-6036	9/16"	63	10	
004-099-6040	5/8"	63	10	
004-099-6044	11/16"	63	10	
004-099-6048	3/4"	63	10	
004-099-6052	13/16"	63	10	
004-099-6056	7/8"	63	10	
004-099-6060	15/16"	63	10	
004-099-6100	1"	63	10	
(12pt - Inches)				
004-100-6016	1/4"	63	10	
004-100-6020	5/16"	63	10	
004-100-6022	11/32"	63	10	
004-100-6024	3/8"	63	10	
004-100-6028	7/16"	63	10	
004-100-6032	1/2"	63	10	
004-100-6036	9/16"	63	10	
004-100-6040	5/8"	63	10	
004-100-6044	11/16"	63	10	
004-100-6048	3/4"	63	10	
004-100-6052	13/16"	63	10	
004-100-6056	7/8"	63	10	
004-100-6060	15/16"	63	10	
004-100-6100	1"	63	10	



Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.

KTC 3/8" Dr DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)					
004-103-055	B25-5.5H	5.5	55	5	
004-103-06	B3L-06	6	60	5	
004-103-07	B3L-07	7	60	5	
004-103-08	B3L-08	8	60	5	
004-103-09	B3L-09	9	60	5	
004-103-10	B3L-10	10	65	5	
004-103-11	B25-11H	11	55	5	
004-103-12	B3L-12	12	65	5	
004-103-13	B3L-13	13	70	5	
004-103-14	B3L-14	14	70	5	
004-103-15	B3L-15	15	70	5	
004-103-16	B3L-16	16	70	5	
004-103-17	B3L-17	17	70	5	
004-103-18	B3L-18	18	70	5	
004-103-19	B25-19H	19	55	5	
004-103-20	B3L-20	20	70	5	
004-103-21	B3L-21	21	70	5	
004-103-22	B3L-22	22	70	5	
004-103-23	B3L-23	23	70	5	
004-103-24	B3L-24	24	70	5	
(12pt - Metric)					
004-104-055	B3L-055W	5.5	60	5	
004-104-06	B3L-06W	6	60	5	
004-104-07	B3L-07W	7	60	5	
004-104-08	B3L-08W	8	60	5	
004-104-09	B3L-09W	9	60	5	
004-104-10	B3L-10W	10	65	5	
004-104-11	B3L-11W	11	65	5	
004-104-12	B3L-12W	12	65	5	
004-104-13	B3L-13W	13	70	5	
004-104-14	B3L-14W	14	70	5	
004-104-15	B3L-15W	15	70	5	
004-104-16	B3L-16W	16	70	5	
004-104-17	B25-17	17	55	5	
004-104-18	B3L-18W	18	70	5	
004-104-19	B3L-19W	19	70	5	
004-104-20	B3L-20W	20	70	5	
004-104-21	B25-21	21	65	5	
004-104-22	B25-22	22	65	5	
004-104-23	B3L-23W	23	70	5	
004-104-24	B3L-24W	24	70	5	


KTC 3/8" Dr DEEP SOCKET (Inches) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)					
004-105-016	B3L-1/4	1/4"	60	5	
004-105-018	B3L-9/32	9/32"	60	5	
004-105-020	B3L-5/16	5/16"	60	5	
004-105-022	B3L-11/32	11/32"	60	5	
004-105-024	B3L-3/8	3/8"	65	5	
004-105-028	B3L-7/16	7/16"	65	5	
004-105-032	B3L-1/2	1/2"	70	5	
004-105-034	B3L-17/32	17/32"	70	5	
004-105-036	B3L-9/16	9/16"	70	5	
004-105-038	B3L-19/32	19/32"	70	5	
004-105-040	B3L-5/8	5/8"	70	5	
004-105-042	B3L-21/32	21/32"	70	5	
004-105-044	B3L-11/16	11/16"	70	5	
004-105-048	B3L-3/4	3/4"	70	5	
004-105-050	B3L-25/32	25/32"	70	5	
004-105-052	B3L-13/16	13/16"	70	5	
004-105-056	B3L-7/8	7/8"	70	5	
(12pt - Inches)					
004-106-016	B3L-1/4W	1/4"	60	5	
004-106-018	B3L-9/32W	9/32"	60	5	
004-106-020	B3L-5/16W	5/16"	60	5	
004-106-022	B3L-11/32W	11/32"	60	5	
004-106-024	B3L-3/8W	3/8"	65	5	
004-106-028	B3L-7/16W	7/16"	65	5	
004-106-032	B3L-1/2W	1/2"	70	5	
004-106-034	B3L-17/32W	17/32"	70	5	
004-106-036	B3L-9/16W	9/16"	70	5	
004-106-038	B3L-19/32W	19/32"	70	5	
004-106-040	B3L-5/8W	5/8"	70	5	
004-106-042	B3L-21/32W	21/32"	70	5	
004-106-044	B3L-11/16W	11/16"	70	5	
004-106-048	B3L-3/4W	3/4"	70	5	
004-106-050	B3L-25/32W	25/32"	70	5	
004-106-052	B3L-13/16W	13/16"	70	5	
004-106-056	B3L-7/8W	7/8"	70	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.


KTC 3/8" Dr LONG DEEP SOCKET (SET) - Japan

Stock No.	Item	Description	Sizes (mm)	Unit Price (set)
004-107-3002	B3TLL2	1 set/ vinyl pouch (2pcs)	10 , 12mm (Length : 130mm)	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.

M10 1/2" Dr DEEP SOCKET (Metric) - Singapore


Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)				
004-115-6008	8	78	10	
004-115-6009	9	78	10	
004-115-6010	10	78	10	
004-115-6011	11	78	10	
004-115-6012	12	78	10	
004-115-6013	13	78	10	
004-115-6014	14	78	10	
004-115-6015	15	78	10	
004-115-6016	16	78	10	
004-115-6017	17	78	10	
004-115-6018	18	78	10	
004-115-6019	19	78	10	
004-115-6020	20	78	10	
004-115-6021	21	78	10	
004-115-6022	22	78	10	
004-115-6023	23	78	10	
004-115-6024	24	78	10	
004-115-6025	25	78	10	
004-115-6026	26	78	10	
004-115-6027	27	78	10	
004-115-6028	28	78	10	
004-115-6029	29	78	10	
004-115-6030	30	78	10	
004-115-6032	32	78	10	
(12pt - Metric)				
004-115-7008	8	78	10	
004-115-7009	9	78	10	
004-115-7010	10	78	10	
004-115-7011	11	78	10	
004-115-7012	12	78	10	
004-115-7013	13	78	10	
004-115-7014	14	78	10	
004-115-7015	15	78	10	
004-115-7016	16	78	10	
004-115-7017	17	78	10	
004-115-7018	18	78	10	
004-115-7019	19	78	10	
004-115-7020	20	78	10	
004-115-7021	21	78	10	
004-115-7022	22	78	10	
004-115-7023	23	78	10	
004-115-7024	24	78	10	
004-115-7025	25	78	10	
004-115-7026	26	78	10	
004-115-7027	27	78	10	
004-115-7028	28	78	10	
004-115-7029	29	78	10	
004-115-7030	30	78	10	
004-115-7032	32	78	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



M10 1/2" Dr DEEP SOCKET (Inches) - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)				
004-116-6024	3/8"	78	10	
004-116-6028	7/16"	78	10	
004-116-6032	1/2"	78	10	
004-116-6036	9/16"	78	10	
004-116-6040	5/8"	78	10	
004-116-6044	11/16"	78	10	
004-116-6048	3/4"	78	10	
004-116-6052	13/16"	78	10	
004-116-6056	7/8"	78	10	
004-116-6060	15/16"	78	10	
004-116-6100	1"	78	10	
004-116-6104	1-1/16"	78	10	
004-116-6108	1-1/8"	78	10	
004-116-6112	1-3/16"	78	10	
004-116-6116	1-1/4"	78	10	
004-116-6132	1-1/2"	78	10	
(12pt - Inches)				
004-116-7024	3/8"	78	10	
004-116-7028	7/16"	78	10	
004-116-7032	1/2"	78	10	
004-116-7036	9/16"	78	10	
004-116-7040	5/8"	78	10	
004-116-7044	11/16"	78	10	
004-116-7048	3/4"	78	10	
004-116-7052	13/16"	78	10	
004-116-7056	7/8"	78	10	
004-116-7060	15/16"	78	10	
004-116-7100	1"	78	10	
004-116-7104	1-1/16"	78	10	
004-116-7108	1-1/8"	78	10	
004-116-7112	1-3/16"	78	10	
004-116-7116	1-1/4"	78	10	
004-116-7132	1-1/2"	78	10	

Chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.

KTC 1/2" Dr DEEP SOCKET (Metric) - Japan


Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Metric)					
004-117-08	B4L-08	8	90	5	
004-117-09	B35-09H	9	85	5	
004-117-10	B4L-10	10	90	5	
004-117-11	B35-11H	11	85	5	
004-117-12	B35-12H	12	85	5	
004-117-13	B35-13H	13	85	5	
004-117-14	B4L-14	14	90	5	
004-117-15	B4L-15	15	90	5	
004-117-16	B4L-16	16	90	5	
004-117-17	B4L-17	17	100	5	
004-117-18	B4L-18	18	100	5	
004-117-19	B4L-19	19	100	5	
004-117-20	B4L-20	20	100	5	
004-117-21	B4L-21	21	100	5	
004-117-22	B4L-22	22	100	5	
004-117-23	B4L-23	23	100	5	
004-117-24	B4L-24	24	100	5	
004-117-25	B4L-25	25	100	5	
004-117-26	B4L-26	26	100	5	
004-117-27	B4L-27	27	100	5	
004-117-28	B4L-28	28	100	5	
004-117-29	B4L-29	29	100	5	
004-117-30	B4L-30	30	100	5	
004-117-31	B4L-31	31	100	5	
004-117-32	B4L-32	32	100	5	
004-117-33	B4L-33	33	100	5	
004-117-34	B4L-34	34	100	5	
004-117-35	B4L-35	35	100	5	
004-117-36	B4L-36	36	100	5	
(12pt - Metric)					
004-118-08	B4L-08W	8	90	5	
004-118-09	B4L-09W	9	90	5	
004-118-10	B4L-10W	10	90	5	
004-118-11	B4L-11W	11	90	5	
004-118-12	B4L-12W	12	90	5	
004-118-13	B4L-13W	13	90	5	
004-118-14	B4L-14W	14	90	5	
004-118-15	B35-15	15	85	5	
004-118-16	B35-16	16	85	5	
004-118-17	B4L-17W	17	100	5	
004-118-18	B35-18	18	85	5	
004-118-19	B4L-19W	19	100	5	
004-118-20	B4L-20W	20	100	5	
004-118-21	B35-21	21	85	5	
004-118-22	B4L-22W	22	100	5	
004-118-23	B35-23	23	85	5	
004-118-24	B4L-24W	24	100	5	
004-118-25	B4L-25W	25	100	5	
004-118-26	B35-26	26	85	5	
004-118-27	B4L-27W	27	85	5	
004-118-28	B4L-28W	28	100	5	
004-118-29	B35-29	29	85	5	
004-118-30	B4L-30W	30	100	5	
004-118-31	B4L-31W	31	100	5	
004-118-32	B35-32	32	85	5	
004-118-33	B4L-33W	33	100	5	
004-118-34	B4L-34W	34	100	5	
004-118-35	B4L-35W	35	100	5	
004-118-36	B4L-36W	36	100	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.



KTC 1/2" Dr DEEP SOCKET (Inches) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(6pt - Inches)					
004-119-024	B4L-3/8	3/8"	90	5	
004-119-028	B4L-7/16	7/16"	90	5	
004-119-032	B4L-1/2	1/2"	90	5	
004-119-034	B4L-17/32	17/32"	90	5	
004-119-036	B4L-9/16	9/16"	90	5	
004-119-038	B4L-19/32	19/32"	90	5	
004-119-040	B4L-5/8	5/8"	90	5	
004-119-042	B4L-21/32	21/32"	100	5	
004-119-044	B4L-11/16	11/16"	100	5	
004-119-048	B4L-3/4	3/4"	100	5	
004-119-050	B4L-25/32	25/32"	100	5	
004-119-052	B4L-13/16	13/16"	100	5	
004-119-056	B4L-7/8	7/8"	100	5	
004-119-060	B4L-15/16	15/16"	100	5	
004-119-062	B4L-31/32	31/32"	100	5	
004-119-100	B4L-1	1"	100	5	
004-119-104	B4L-1-1/6	1-1/16"	100	5	
004-119-108	B4L-1-1/8	1-1/8"	100	5	
004-119-112	B4L-1-3/16	1-3/16"	100	5	
004-119-116	B4L-1-1/4	1-1/4"	100	5	
004-119-120	B4L-1-5/16	1-5/16"	100	5	
004-119-124	B4L-1-3/8	1-3/8"	100	5	
(12pt - Inches)					
004-120-024	B4L-3/8W	3/8"	90	5	
004-120-028	B4L-7/16W	7/16"	90	5	
004-120-032	B4L-1/2W	1/2"	90	5	
004-120-034	B4L-17/32W	17/32"	90	5	
004-120-036	B4L-9/16W	9/16"	90	5	
004-120-038	B4L-19/32W	19/32"	90	5	
004-120-040	B4L-5/8W	5/8"	90	5	
004-120-042	B4L-21/32W	21/32"	100	5	
004-120-044	B4L-11/16W	11/16"	100	5	
004-120-048	B4L-3/4W	3/4"	100	5	
004-120-050	B4L-25/32W	25/32"	100	5	
004-120-052	B4L-13/16W	13/16"	100	5	
004-120-056	B4L-7/8W	7/8"	100	5	
004-120-060	B4L-15/16W	15/16"	100	5	
004-120-062	B4L-31/32W	31/32"	100	5	
004-120-100	B4L-1W	1"	100	5	
004-120-104	B4L-1-1/16W	1-1/16"	100	5	
004-120-108	B4L-1-1/8W	1-1/8"	100	5	
004-120-112	B4L-1-3/16W	1-3/16"	100	5	
004-120-116	B4L-1-1/4W	1-1/4"	100	5	
004-120-120	B4L-1-15/16W	1-5/16"	100	5	
004-120-124	B4L-1-3/8W	1-3/8"	100	5	

Chrome vanadium steel, chrome plated, polished, JIS standard, for manual drive.



KTC 3/4" Dr DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(12pt - Metric)					
004-125-17	B6L-17W	17	90	5	
004-125-18	B45-18	18	90	5	
004-125-19	B6L-19W	19	90	5	
004-125-20	B45-20	20	90	5	
004-125-21	6D-21L	21	100	5	
004-125-22	B6L-22W	22	90	5	
004-125-23	B45-23	23	90	5	
004-125-24	B45-24	24	90	5	
004-125-25	B45-25	25	90	5	
004-125-26	B45-26	26	90	5	
004-125-27	B6L-27W	27	90	5	
004-125-28	B45-28	28	90	5	
004-125-29	B45-29	29	90	5	
004-125-30	B45-30	30	90	5	
004-125-31	B45-31	31	90	5	
004-125-32	B6L-32W	32	90	5	
004-125-33	B45-33	33	90	5	
004-125-34	B45-34	34	90	5	
004-125-35	B6L-35W	35	90	5	
004-125-36	B45-36	36	90	5	
004-125-38	B45-38	38	90	5	
004-125-40	B45-40	40	90	5	
004-125-41	B45-41	41	90	5	
004-125-42	B45-42	42	90	5	
004-125-44	B45-44	44	90	5	
004-125-46	B6L-46W	46	90	2	
004-125-48	B45-48	48	90	2	
004-125-50	B45-50	50	90	2	
004-125-52	B45-52	52	100	2	
004-125-53	B45-53	53	100	2	
004-125-54	B45-54	54	100	2	
004-125-55	B45-55	55	100	2	
004-125-56	B45-56	56	100	2	
004-125-57	B45-57	57	100	2	
004-125-58	B45-58	58	100	2	
004-125-60	B45-60	60	100	2	
004-125-63	B45-63	63	100	2	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.



KTC STUD REMOVER - Japan

Stock No.	Item	Dr	Capacity (mm)	Box	Unit Price (pc)
004-151-04	BSR30	1/2"	Ø6 - 19	1	

Alloy steel, chrome-plated for manual drive.



KTC SOCKET ADAPTOR - Japan

Stock No.	Item	Female x Male	Length (mm)	Box	Unit Price (pc)
004-154-0203	BA23	1/4" x 3/8"	22	10	
004-154-0302	BA32	3/8" x 1/4"	25	5	
004-154-0304	BA34	3/8" x 1/2"	29.5	5	
004-154-04031	BA43	1/2" x 3/8"	35	5	
004-154-0406	BA46	1/2" x 3/4"	40	10	
004-154-0604	BA64	3/4" x 1/2"	43	10	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


M10 SOCKET ADAPTOR - Singapore

Stock No.	Female x Male	Length (mm)	Box	Unit Price (pc)
004-156-0203	1/4" x 3/8"	25	10	
004-156-0302	3/8" x 1/4"	30	10	
004-156-0304	3/8" x 1/2"	30	10	
004-156-0402	1/2" x 1/4"	38	10	
004-156-0403	1/2" x 3/8"	35	10	
004-156-0406	1/2" x 3/4"	35	10	
004-156-0604	3/4" x 1/2"	48	10	
004-156-0608	3/4" x 1"	48	10	
004-156-0806	1" x 3/4"	48	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.


KTC UNIVERSAL JOINT - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-158-02	BJ2	1/4"	32	10	
004-158-03	BJ3	3/8"	54	10	
004-158-04	BJ30	1/2"	73	10	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


TONE UNIVERSAL JOINT - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-159-02	108	1/4"	40.8	10	
004-159-03	208	3/8"	54.0	10	
004-159-06	408	3/4"	104.3	5	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


M10 UNIVERSAL JOINT - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-164-0202	UJ02	1/4"	42	10	
004-164-0302	UJ03	3/8"	56	10	
004-164-0403	UJ04	1/2"	72	10	
004-164-0604	UJ06	3/4"	109	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.


M10 FLEX BALL JOINT - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-164-30	BJ03	3/8"	44	10	
004-164-40	BJ04	1/2"	64	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.



M10 EXTENSION BAR - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-165-0202	EB0202	1/4"	50	10	
004-165-0203	EB0203	1/4"	75	10	
004-165-0206	EB0206	1/4"	150	10	
004-165-0303	EB0303	3/8"	75	10	
004-165-0305	EB0305	3/8"	125	10	
004-165-0306	EB0306	3/8"	150	10	
004-165-0310	EB0310	3/8"	250	10	
004-165-0403	EB0403	1/2"	75	10	
004-165-0405	EB0405	1/2"	125	10	
004-165-0410	EB0410	1/2"	250	10	
004-165-0604	EB0604	3/4"	100	10	
004-165-0605	EB0605	3/4"	125	10	
004-165-0608	EB0608	3/4"	200	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.



M10 WOBBLE EXTENSION BAR - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-166-0403	WEB0403	1/2"	75	10	
004-166-0406	WEB0406	1/2"	150	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.



KTC EXTENSION BAR - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-166-20030	BE2-030	1/4"	30	5	
004-166-20050	BE2-050	1/4"	50	5	
004-166-20075	BE2-075	1/4"	75	5	
004-166-20100	BE2-100	1/4"	100	5	
004-166-20150	BE2-150	1/4"	150	5	
004-166-20200	BE2-200	1/4"	200	5	
004-166-20270	BE2-270	1/4"	270	5	
004-166-20600	BE2-600	1/4"	600	5	
004-166-30030	BE20-30	3/8"	30	5	
004-166-30040	BE20-40	3/8"	40	10	
004-166-30050	BE3-050	3/8"	50	5	
004-166-30075	BE3-075	3/8"	75	5	
004-166-30100	BE3-100	3/8"	100	5	
004-166-30150	BE3-150	3/8"	150	5	
004-166-30200	BE3-200	3/8"	200	5	
004-166-30270	BE3-270	3/8"	270	5	
004-166-30600	BE3-600	3/8"	600	1	
004-166-40050	BE4-050	1/2"	50	5	
004-166-40075	BE4-075	1/2"	75	5	
004-166-40100	BE4-100	1/2"	100	5	
004-166-40150	BE4-150	1/2"	150	5	
004-166-40200	BE4-200	1/2"	200	5	
004-166-40270	BE4-270	1/2"	270	5	
004-166-40600	BE4-600	1/2"	600	1	
004-166-41000	BE4-1000	1/2"	1000	1	
004-166-60075	BE6-075	3/4"	75	1	
004-166-60130	BE40-130	3/4"	130	1	
004-166-60200	BE6-200	3/4"	200	1	
004-166-60400	BE6-400	3/4"	400	1	
004-166-80200	BE50-200	1"	200	1	
004-166-80400	BE50-400	1"	400	1	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


M10 FLEX EXTENSION BAR - Singapore

Stock No.	Item - Size	Dr	Length (mm)	Box	Unit Price (pc)
004-168-82150	FEB02-150	1/4"	150	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.


KTC FLEX EXTENSION BAR - Japan

Stock No.	Item - Size	Dr	Length (mm)	Load N.m.	Box	Unit Price (pc)
004-169-30200	BES21-200	3/8"	200	20	10	

For light load operation. Made of chrome vanadium, chrome-plated, JIS standard, for manual drive.


M10 STUBBY RATCHET HANDLE WITH QUICK RELEASE - Singapore

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box / Ctn	Unit Price (pc)
004-170-3120	3120	3/8"	31	120	48	10/50	
004-170-4155	4155	1/2"	42	120	48	10/30	

Alloy steel, chrome plated, mirror finish, DIN standard.


M10 STUBBY FLEXIBLE RATCHET HANDLE - Singapore

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box / Ctn	Unit Price (pc)
004-170-2096	02096	1/4"	23	96	48	10/60	
004-170-3115	03115	3/8"	29	115	48	10/50	
004-170-4115	04115	1/2"	29	115	48	10/50	

Alloy steel, chrome-plated, mirror finish, DIN standard, for manual drive.


M10 LONG FLEXIBLE RATCHET HANDLE - Singapore

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box / Ctn	Unit Price (pc)
004-170-4430	04430F	1/2"	37	430	48	5/20	

Alloy steel, chrome-plated, mirror finish, DIN standard, for manual drive.



02144, 03199, 04255



06500, 08665

M10 RATCHET HANDLE WITH QUICK RELEASE - Singapore

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box / Ctn	Unit Price (pc)
004-170-2144	02144	1/4"	23	144	48	20/100	
004-170-3199	03199	3/8"	31	199	48	20/50	
004-170-4255	04255	1/2"	42	255	48	10/30	
004-170-6500	06500	3/4"	60	500	24	5/10	
004-170-8665	08665	1"	70	665	24	2/4	

Alloy steel, chrome plated, mirror finish, DIN standard, for manual drive.


M10 ROUND RATCHET HANDLE WITH QUICK RELEASE - Singapore

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box / Ctn	Unit Price (pc)
004-170-904	BH04	1/2"	42	250	72	10/30	
004-170-906	BH06	3/4"	68	500	43	2/8	

Alloy steel, chrome-plated, mirror finish, DIN standard, for manual drive.


KTC RATCHET HANDLE - Japan

Stock No.	Item	Dr	Width (mm)	O.L (mm)	No. of teeth	Box	Unit Price (pc)
004-171-02	BR2E	1/4"	22	125	36	5	
004-171-032	BR3E	3/8"	33	180	36	5	
004-171-042	BR4E	1/2"	39.5	250	36	5	
004-171-06	BR6A	3/4"	71	505	40	1	

Chrome vanadium steel, chrome-plated, mirror finish, JIS standard, for manual drive.


WERA ZYKLOP RATCHET - Germany

Stock No.	Item	Dr	O.L (mm)	Box	Unit Price (pc)
004-173-03	8000B	3/8"	199	1	

Multi-component Kraftform handle for comfort and torque.


TOP HEAVY DUTY RATCHET HANDLE - Japan

Stock No.	Item	Dr	Width	Length (mm)	No of teeth	Max Capacity	Box	Unit Price (pc)
004-175-03	RH-3R	3/8"	35	200	30	205 Nm	6	
004-175-04	RH-4R	1/2"	41	253	24	588 Nm	6	

Heavy duty rugged ratchet handle; weather proof and easy maintenance. Suitable for outdoor use and heavy maintenance.


TOP RATCHET ATTACHMENT - Japan

Stock No.	Item	Dr	Width	O.L	No of teeth	Box	Unit Price (pc)
004-176-30	RH-3S	3/8"	32	117	72	6	
004-176-40	RH-4S	1/2"	34	132	72	6	

Chrome vanadium steel, chrome plated for manual drive.


TOP RATCHET FLEXIBLE HANDLE - Japan

Stock No.	Item	Dr	Width	O.L	No of teeth	Box	Unit Price (pc)
004-177-40	SH-4	1/2"	33.5	336	36	6	

Heavy duty ratcheting breaker bar (540 Nm) with cross bar for additional leverage.


KTC SLIDING T-HANDLE - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-178-03	BLH20	3/8"	200	5	
004-178-04	BLHD30	1/2"	250	5	
004-178-06	BH/BL40	3/4"	500	1	
004-178-08	BHM8	1"	700	1	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


M10 SLIDING T-HANDLE - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-180-2115	2115	1/4"	115	10	
004-180-3200	3200	3/8"	200	10	
004-180-4250	4250	1/2"	250	10	
004-180-4305	4305	1/2"	305	10	
004-180-6500	6510	3/4"	510	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.


M10 OFFSET L-HANDLE - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-181-042	OD410	1/2" - DOUBLE	250	10	
004-181-06	OS612	3/4" - DOUBLE	460	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.


KTC OFFSET L-HANDLE - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-182-04	BHL4-280	1/2"	280	2	
004-182-06	BHL6-320	3/4"	320	2	
004-182-08	BHL8-600	1"	600	1	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


KTC QUICK SPINNER - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-183-6301	BE3-Q	3/8"	31	10	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.


M10 FLEX HANDLE - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-185-03	F-3250	3/8"	250	10	
004-185-04	F-4380	1/2"	380	10	
004-185-06	F-6482	3/4"	482	10	

Chrome vanadium steel, chrome-plated, DIN standard, for manual drive.



KTC FLEX HANDLE - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-187-02	BS2E	1/4"	150	5	
004-187-021	BS2L	1/4"	200	5	
004-187-03	BS3E	3/8"	300	5	
004-187-031	BS3L	3/8"	400	5	
004-187-04	BS4E	1/2"	400	5	
004-187-041	BS4L	1/2"	600	1	
004-187-06	BS40-500	3/4"	500	1	
004-187-061	BS6-1050	3/4"	1000	1	
004-187-08	BS8-1000	1"	1000	1	

Chrome vanadium steel, chrome-plated, JIS standard, for manual drive.



KTC SPEEDER HANDLE - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-191-03	BSD-20	3/8"	350	1	
004-191-04	BSD-30	1/2"	350	1	

Chrome vanadium steel, chrome plated, JIS standard, for manual drive.



KTC DRIVER TYPE HANDLE - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-195-02	BD-10	1/4"	150	5	
004-195-03	BD-20	3/8"	150	5	

Chrome vanadium steel, chrome plated, JIS standard, for manual drive.



Bxxxxx series are from KD.



19-xxx series are from Armstrong.

KD/ARMSTRONG 3/8" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size	Length	Unit Price (pc)
(6pt - Inches)				
004-204-020	B521310	5/16"	27	
004-204-024	B521312	3/8"	27	
004-204-028	B521314	7/16"	27	
004-204-032	B521316	1/2"	27	
004-204-036	B521318	9/16"	27	
004-204-040	B521320	5/8"	27	
004-204-044	B521322	11/16"	27	
004-204-048	B521324	3/4"	27	
(12pt - Inches)				
004-205-020	19-110	5/16"	0.872"	
004-205-032	19-116	1/2"	0.900"	
004-205-036	19-118	9/16"	0.900"	
004-205-040	19-120	5/8"	0.972"	
004-205-044	19-122	11/16"	0.972"	



3NV-xx series are from TONE.



8xxxx series are from GEARWRENCH.

TONE/GEARWRENCH 3/8" Dr IMPACT SOCKET (Metric) - Japan / USA

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-210-06	3NV-06	6	27	10	
004-210-07	3NV-07	7	27	10	
004-210-08	84309N	8	27	10	
004-210-09	84310N	9	28	10	
004-210-10	84311N	10	29	10	
004-210-11	3NV-11	11	29	10	
004-210-12	3NV-12	12	29	10	
004-210-13	84314N	13	29	10	
004-210-14	84315N	14	30	10	
004-210-15	3NV-15	15	31.5	10	
004-210-16	3NV-16	16	31.5	10	
004-210-17	84318N	17	30	10	
004-210-18	84319N	18	30	10	
004-210-19	84320N	19	30	10	
004-210-22	84321N	22	30	10	
004-210-23	3NV-23	23	35	10	


M10 1/2" Dr IMPACT SOCKET (Metric) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-221-08	8	38	10	
004-221-10	10	38	10	
004-221-12	12	38	10	
004-221-13	13	38	10	
004-221-14	14	38	10	
004-221-15	15	38	10	
004-221-16	16	38	10	
004-221-17	17	38	10	
004-221-18	18	38	10	
004-221-19	19	38	10	
004-221-21	21	38	10	
004-221-22	22	38	10	
004-221-23	23	40	10	
004-221-24	24	40	10	
004-221-26	26	42	10	
004-221-27	27	42	10	
004-221-30	30	42.8	10	
004-221-32	32	44	10	
004-221-36	36	44	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



8xxxx series are from GEARWRENCH.



Bxxxx series are from KD.

GEARWRENCH/KD 1/2" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size	Length (mm)	Unit Price (pc)
004-223-024	84500N	3/8"	38	
004-223-028	B531314	7/16"	37	
004-223-032	84502	1/2"	38	
004-223-036	84503N	9/16"	38	
004-223-040	B531320	5/8"	37	
004-223-044	84505N	11/16"	37	
004-223-048	84506N	3/4"	38	
004-223-052	B531326	13/16"	40	
004-223-056	84508N	7/8"	40	
004-223-060	84509N	15/16"	40	
004-223-100	84510N	1"	40	
004-223-104	84511D	1-1/16"	40	
004-223-108	84512D	1-1/8"	40	
004-223-112	84513D	1-3/16"	40	
004-223-116	84514D	1-1/4"	40	
004-223-120	84515D	1-5/16"	43	
004-223-124	84516D	1-3/8"	43	
004-223-128	84517D	1-7/16"	43	
004-223-132	84518D	1-1/2"	43	

TONE/GEARWRENCH 1/2" Dr IMPACT SOCKET (Metric) - Japan / USA


4NV-xx series are from TONE.



8xxxx series are from GEARWRENCH.

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-226-08	4NV-08	8	38	10	
004-226-10	84522N	10	38	1	
004-226-11	4NV-11	11	38	10	
004-226-12	84524N	12	38	1	
004-226-13	84525N	13	38	10	
004-226-14	84526N	14	38	10	
004-226-15	4NV-15	15	38	10	
004-226-16	84528N	16	38	10	
004-226-17	4NV-17L	17	55	10	
004-226-18	84530N	18	40	10	
004-226-19	84531N	19	40	10	
004-226-21	84533N	21	41	6	
004-226-22	4NV-22	22	40	10	
004-226-23	4NV-23	23	40	10	
004-226-24	84536N	24	41	10	
004-226-25	4NV-25	25	44	10	
004-226-26	BP4-26P	26	45	5	
004-226-27	4NV-27	27	44	10	
004-226-28	4NV-28	28	45	10	
004-226-29	4NV-29	29	46	10	
004-226-30	BP4-30P	30	47	5	
004-226-32	4NV-32	32	46	10	
004-226-33	4NV-33	33	48	10	
004-226-36	84544N	36	48.5	4	



M10 3/4" Dr IMPACT SOCKET (Metric) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-240-17	17	53	10	
004-240-18	18	58	10	
004-240-19	19	53	10	
004-240-20	20	58	10	
004-240-21	21	58	10	
004-240-22	22	58	10	
004-240-23	23	58	10	
004-240-24	24	58	10	
004-240-25	25	58	10	
004-240-26	26	58	10	
004-240-27	27	58	10	
004-240-28	28	58	10	
004-240-29	29	58	10	
004-240-30	30	58	10	
004-240-31	31	58	10	
004-240-32	32	58	10	
004-240-33	33	58	10	
004-240-34	34	58	10	
004-240-35	35	58	10	
004-240-36	36	57	10	
004-240-37	37	58	10	
004-240-38	38	58	10	
004-240-40	40	58	10	
004-240-41	41	58	10	
004-240-42	42	58	10	
004-240-46	46	62	10	
004-240-50	50	68	10	
004-240-54	54	72	10	
004-240-55	55	70	10	
004-240-60	60	72	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



6NV-xx series are from TONE.



8xxxx series are from GEARWRENCH.

TONE/GEARWRENCH 3/4" Dr IMPACT SOCKET (Metric) - Japan /USA

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-242-17	BP6-17P	17	51	5	
004-242-19	6NV-19	19	50	5	
004-242-21	6NV-21	21	50	5	
004-242-22	BP6-22P	22	51	5	
004-242-23	6NV-23	23	52	5	
004-242-24	84835	24	50	1	
004-242-25	6NV-25	25	55	5	
004-242-26	6NV-26	26	55	5	
004-242-27	BP6-27P	27	53.5	5	
004-242-28	6NV-28	28	55	5	
004-242-29	6NV-29	29	55	5	
004-242-30	BP6-30P	30	55	5	
004-242-32	6NV-32	32	55	5	
004-242-33	6NV-33	33	55	5	
004-242-34	6NV-34	34	58	5	
004-242-35	6NV-35	35	58	5	
004-242-36	BP6-36P	36	61	5	
004-242-38	6NV-38	38	58	5	
004-242-41	6NV-41	41	58	5	
004-242-46	BP6-46P	46	65	2	



8xxxx series are from GEARWRENCH.



21-xxx series are from Armstrong.

GEARWRENCH/ARMSTRONG 3/4" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size	Length	Unit Price (pc)
004-243-032	84796	1/2"	2.008"	
004-243-036	21-018	9/16"	1.750"	
004-243-040	84798	5/8"	2.008"	
004-243-044	21-022	11/16"	1.750"	
004-243-048	84800	3/4"	2.008"	
004-243-052	84801	13/16"	2.008"	
004-243-056	84802	7/8"	2.008"	
004-243-060	84803	15/16"	2.008"	
004-243-100	84804	1"	2.008"	
004-243-104	21-034	1-1/16"	2.000"	
004-243-108	84806	1-1/8"	2.008"	
004-243-112	21-038	1-3/16"	2.125"	
004-243-116	21-040	1-1/4"	2.125"	
004-243-120	21-042	1-5/16"	2.250"	
004-243-124	84810	1-3/8"	2.250"	
004-243-128	21-046	1-7/16"	2.250"	
004-243-132	84812	1-1/2"	2.375"	
004-243-136	21-050	1-9/16"	2.375"	
004-243-140	84814	1-5/8"	2.283"	
004-243-144	21-054	1-11/16"	2.375"	
004-243-148	21-056	1-3/4"	2.625"	
004-243-152	84817	1-13/16"	2.677"	
004-243-156	84818	1-7/8"	2.677"	
004-243-160	21-062	1-15/16"	2.750"	
004-243-200	84820	2"	2.677"	
004-243-204	21-066	2-1/16"	2.875"	
004-243-208	84822	2-1/8"	2.795"	
004-243-212	84823	2-3/16"	2.795"	
004-243-216	84824	2-1/4"	3.125"	
004-243-220	84825	2-5/16"	3.15"	
004-243-224	84826	2-3/8"	3.483"	

FPC 3/4" Dr IMPACT SOCKET (Inches) - Japan


Stock No.	Size	Length (mm)	Unit Price (pc)
004-943-048	3/4"	48	
004-943-052	13/16"	50	
004-943-056	7/8"	50	
004-943-060	15/16"	53	
004-943-104	1-1/16"	53	
004-943-108	1-1/8"	55	
004-943-112	1-3/16"	54	
004-943-120	1-5/16"	55	
004-943-124	1-3/8"	58	
004-943-128	1-7/16"	59	
004-943-152	1-13/16"	66	



M10 1" Dr IMPACT SOCKET (Metric) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-244-19	19	58	10	
004-244-20	20	58	10	
004-244-22	22	58	10	
004-244-24	24	58	10	
004-244-27	27	58	10	
004-244-28	28	58	10	
004-244-30	30	60	10	
004-244-32	32	60	10	
004-244-33	33	62	10	
004-244-34	34	62	10	
004-244-36	36	62	10	
004-244-38	38	62	10	
004-244-41	41	62	10	
004-244-42	42	64	10	
004-244-46	46	64	10	
004-244-50	50	70	10	
004-244-55	55	83	10	
004-244-60	60	78	10	
004-244-65	65	90	10	
004-244-70	70	85	10	
004-244-75	75	95	10	
004-244-80	80	100	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools.
DIN standard.



FPC 1" Dr IMPACT SOCKET (Inches) - Japan

Stock No.	Size (inch)	Length (mm)	Unit Price (pc)
004-947-048	3/4"	57	
004-947-056	7/8"	57	
004-947-060	15/16"	57	
004-947-100	1"	57	
004-947-104	1-1/16"	60	
004-947-108	1-1/8"	60	
004-947-112	1-3/16"	62	
004-947-116	1-1/4"	62	
004-947-124	1-3/8"	62	
004-947-128	1-7/16"	68	
004-947-136	1-9/16"	68	
004-947-152	1-13/16"	72	
004-947-204	2-1/16"	80	
004-947-208	2-1/8"	80	
004-947-228	2-7/16"	83	
004-947-236	2-9/16"	85	
004-947-240	2-5/8"	85	
004-947-248	2-3/4"	100	
004-947-252	2-13/16"	100	
004-947-260	2-15/16"	105	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools.
DIN standard.



Series starting from BP8 is from KTC (Japan)

TONE 1" Dr IMPACT SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-246-17	8NV-17	17	58	5	
004-246-19	8NV-19	19	58	5	
004-246-21	8NV-21	21	58	5	
004-246-22	8NV-22	22	58	5	
004-246-23	8NV-23	23	58	5	
004-246-24	BP8-24	24	58	5	
004-246-26	8NV-26	26	58	5	
004-246-27	8NV-27	27	58	5	
004-246-28	8NV-28	28	58	5	
004-246-29	8NV-29	29	58	5	
004-246-30	8NV-30	30	58	5	
004-246-32	BP8-32	32	65	2	
004-246-33	8NV-33	33	65	5	
004-246-35	8NV-35	35	65	5	
004-246-36	BP8-36P	36	70	2	
004-246-38	8NV-38	38	70	5	
004-246-41	8NV-41	41	70	5	
004-246-46	BP8-46P	46	80	5	
004-246-50	BP8-50P	50	80	1	
004-246-54	BP8-54P	54	82	3	
004-246-55	8NV-55	55	78	3	
004-246-58	8NV-58	58	80	2	
004-246-60	8NV-60	60	80	2	
004-246-65	8NV-65	65	85	2	
004-246-70	BP8-70P	70	90	1	
004-246-71	8NV-71	71	90	1	
004-246-80	8NV-80	80	100	1	
004-246-85	8NV-85	85	105	1	
004-246-90	8NV-90	90	110	1	
004-246-95	8NV-95	95	115	1	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



22-xxx series are from
Armstrong.



8xxxx series are from
GEARWRENCH.

ARMSTRONG/GEARWRENCH 1" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size (inch)	Length	Unit Price (pc)
004-247-048	22-024	3/4"	2.062"	
004-247-052	22-026	13/16"	2.125"	
004-247-056	22-028	7/8"	2.187"	
004-247-060	22-030	15/16"	2.187"	
004-247-100	22-032	1"	2.250"	
004-247-104	22-034	1-1/16"	2.250"	
004-247-108	22-036	1-1/8"	2.375"	
004-247-112	22-038	1-3/16"	2.437"	
004-247-116	22-040	1-1/4"	2.437"	
004-247-120	22-042	1-5/16"	2.562"	
004-247-124	22-044	1-3/8"	2.562"	
004-247-128	22-046	1-7/16"	2.562"	
004-247-132	84212	1-1/2"	2.625"	
004-247-136	22-050	1-9/16"	2.625"	
004-247-140	84214	1-5/8"	2.677"	
004-247-144	22-054	1-11/16"	2.687"	
004-247-148	84216	1-3/4"	2.687"	
004-247-152	22-058	1-13/16"	2.750"	
004-247-156	84218	1-7/8"	2.875"	
004-247-160	84219	1-15/16"	2.875"	
004-247-200	84220	2"	3.031"	
004-247-204	22-066	2-1/16"	3.062"	
004-247-208	22-068	2-1/8"	3.125"	
004-247-212	22-070	2-3/16"	3.125"	
004-247-216	84224	2-1/4"	3.307"	
004-247-220	22-074	2-5/16"	3.312"	
004-247-224	84226	2-3/8"	3.465"	
004-247-228	22-078	2-7/16"	3.500"	
004-247-232	22-080	2-1/2"	3.500"	
004-247-236	22-082	2-9/16"	3.500"	
004-247-240	22-084	2-5/8"	3.687"	
004-247-244	22-086	2-11/16"	3.687"	
004-247-248	22-088	2-3/4"	3.687"	
004-247-252	22-090	2-13/16"	3.875"	
004-247-256	22-092	2-7/8"	3.937"	
004-247-260	22-094	2-15/16"	3.937"	
004-247-300	22-096	3"	4.062"	
004-247-308	84237	3-1/8"	4.125"	
004-247-316	22-104	3-1/4"	4.125"	
004-247-324	22-108	3-3/8"	4.500"	
004-247-332	84240	3-1/2"	4.252"	
004-247-340	22-116	3-5/8"	4.500"	

ARMSTRONG 1-1/2" Dr IMPACT SOCKET (Inches) - USA


Stock No.	Item	Size (inch)	Length	Unit Price (pc)
004-248-124	23-044	1-3/8"	3.125"	
004-248-128	23-046	1-7/16"	3.125"	
004-248-132	23-048	1-1/2"	3.125"	
004-248-136	23-050	1-9/16"	3.220"	
004-248-140	23-052	1-5/8"	3.125"	
004-248-144	23-054	1-11/16"	3.125"	
004-248-148	23-056	1-3/4"	3.310"	
004-248-152	23-058	1-13/16"	3.310"	
004-248-156	23-060	1-7/8"	3.500"	
004-248-160	23-062	1-15/16"	3.625"	
004-248-208	23-068	2-1/8"	3.625"	
004-248-212	23-070	2-3/16"	3.625"	
004-248-224	23-076	2-3/8"	4.125"	
004-248-228	23-078	2-7/16"	4.125"	
004-248-232	23-080	2-1/2"	4.125"	
004-248-244	23-086	2-11/16"	4.280"	
004-248-252	23-090	2-13/16"	4.375"	
004-248-256	23-092	2-7/8"	4.500"	
004-248-304	23-098	3-1/16"	4.655"	
004-248-312	23-102	3-3/16"	4.750"	
004-248-316	23-104	3-1/4"	4.830"	
004-248-320	23-106	3-5/16"	4.890"	
004-248-324	23-108	3-3/8"	4.625"	
004-248-328	23-110	3-7/16"	4.985"	
004-248-336	23-114	3-9/16"	5.125"	
004-248-340	23-116	3-5/8"	5.125"	
004-248-344	23-118	3-11/16"	5.250"	
004-248-360	23-126	3-15/16"	5.480"	
004-248-400	23-128	4"	5.480"	
004-248-404	23-130	4-1/16"	5.530"	
004-248-408	23-132	4-1/8"	5.530"	
004-248-420	23-138	4-5/16"	5.765"	
004-248-424	23-140	4-3/8"	5.765"	
004-248-428	23-142	4-7/16"	5.835"	
004-248-432	23-144	4-1/2"	6.000"	
004-248-440	23-148	4-5/8"	6.000"	
004-248-448	23-152	4-3/4"	6.140"	
004-248-500	23-160	5"	7.000"	

Made of high alloy steel, black finish for electric and pneumatic tools.



12pt Socket

TONE 1-1/2" Dr IMPACT SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-249-041	12AD-41	41	80	1	
004-249-046	12AD-46	46	80	1	
004-249-063	12AD-63	63	100	1	
004-249-065	12AD-65	65	110	1	
004-249-067	12AD-67	67	110	1	
004-249-071	12AD-71	71	115	1	
004-249-075	12AD-75	75	120	1	
004-249-077	12AD-77	77	120	1	
004-249-080	12AD-80	80	125	1	
004-249-090	12AD-90	90	135	1	
004-249-100	12AD-100	100	150	1	
004-249-105	12AD-105	105	160	1	
004-249-110	12AD-110	110	165	1	
004-249-115	12AD-115	115	170	1	
004-249-120	12AD-120	120	175	1	

Made of high alloy steel, for electric and pneumatic tools.



8pt Socket

TONE 1/2" Dr SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-259-22	4E - 22	22	39.5	10	
004-259-27	4E - 27	27	45.0	10	
004-259-30	4E - 30	30	49.0	10	
004-259-32	4E - 32	32	55.0	10	
004-259-36	4E - 36	36	60.0	10	

Chrome vanadium steel, galvanised finish, for manual drive.



8pt Socket

ARMSTRONG 1/2" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size (inch)	Length	Unit Price (pc)
004-260-024	20-412	3/8"	1.500"	
004-260-028	20-414	7/16"	1.500"	
004-260-032	20-416	1/2"	1.500"	
004-260-040	20-420	5/8"	1.500"	
004-260-044	20-422	11/16"	1.500"	
004-260-048	20-424	3/4"	1.500"	
004-260-052	20-426	13/16"	1.500"	
004-260-056	20-428	7/8"	1.500"	
004-260-100	20-432	1"	1.750"	

Made of high alloy steel, black finish for electric and pneumatic tools.



4pt Socket

ARMSTRONG 1" Dr IMPACT SOCKET (Inches) - USA

Stock No.	Item	Size	Length	Unit Price (pc)
004-266-048	22-424	3/4"	2.250"	
004-266-052	22-426	13/16"	2.250"	
004-266-108	22-436	1-1/8"	2.500"	

Made of high alloy steel, black finish for electric and pneumatic tools.



KD 3/8" Dr IMPACT LONG SOCKET (Inches) - USA

Stock No.	Item	Size (inch)	Length (mm)	Unit Price (pc)
004-280-020	B521410	5/16"	62	
004-280-024	B521412	3/8"	62	
004-280-028	B521414	7/16"	62	
004-280-032	B521416	1/2"	62	
004-280-036	B521418	9/16"	62	
004-280-040	B521420	5/8"	62	
004-280-044	B521422	11/16"	62	
004-280-048	B521424	3/4"	62	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools.



BP3L

PB25

KTC 3/8" Dr IMPACT DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-282-06	PB25-6H	6	55	5	
004-282-07	BP3L-07T	7	55	5	
004-282-08	BP3L-08T	8	55	5	
004-282-09	PB25-09H	9	55	5	
004-282-10	BP3L-10T	10	55	5	
004-282-11	PB25-11H	11	55	5	
004-282-12	BP3L-12T	12	55	5	
004-282-13	BP3L-13T	13	55	5	
004-282-14	BP3L-14T	14	80	5	
004-282-17	BP3L-17T	17	80	5	
004-282-19	PB3L-19T	19	80	5	
004-282-21	PB25-21H	21	80	5	
004-282-22	PB25-22H	22	80	5	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic power tools.



M10 1/2" Dr IMPACT DEEP SOCKET (Metric) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-296-08	8	78	10	
004-296-10	10	78	10	
004-296-12	12	78	10	
004-296-13	13	78	10	
004-296-14	14	78	10	
004-296-15	15	78	10	
004-296-16	16	78	10	
004-296-17	17	78	10	
004-296-18	18	78	10	
004-296-19	19	78	10	
004-296-21	21	78	10	
004-296-22	22	78	10	
004-296-23	23	78	10	
004-296-24	24	78	10	
004-296-26	26	78	10	
004-296-27	27	78	10	
004-296-30	30	78	10	
004-296-32	32	78	10	
004-296-36	36	78	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



BP4L



PB35

KTC 1/2" Dr IMPACT DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-298-10	BP4L-10T	10	75	5	
004-298-12	BP4L-12T	12	75	5	
004-298-13	BP4L-13T	13	75	5	
004-298-14	BP4L-14T	14	80	5	
004-298-17	BP4L-17T	17	80	5	
004-298-19	BP4L-19T	19	80	5	
004-298-21	BP4L-21T	21	80	5	
004-298-22	BP4L-22T	22	80	5	
004-298-23	PB35-23H	23	80	5	
004-298-24	BP4L-24T	24	80	5	
004-298-26	PB35-26H	26	100	5	
004-298-27	PB35-27H	27	100	5	
004-298-30	BP4L-30T	30	100	5	
004-298-32	PB35-32H	32	100	5	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.


M10 3/4" Dr IMPACT DEEP SOCKET (Metric) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-316-17	17	90	10	
004-316-18	18	90	10	
004-316-19	19	90	10	
004-316-20	20	90	10	
004-316-21	21	90	10	
004-316-22	22	90	10	
004-316-23	23	90	10	
004-316-24	24	90	10	
004-316-25	25	90	10	
004-316-26	26	90	10	
004-316-27	27	90	10	
004-316-28	28	90	10	
004-316-29	29	90	10	
004-316-30	30	90	10	
004-316-31	31	90	10	
004-316-32	32	90	10	
004-316-33	33	90	10	
004-316-34	34	90	10	
004-316-35	35	90	10	
004-316-36	36	90	10	
004-316-38	38	92	10	
004-316-41	41	90	10	
004-316-42	42	92	10	
004-316-46	46	95	10	
004-316-50	50	95	10	
004-316-55	55	100	10	
004-316-60	60	105	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



BP6L series are from KTC.

TONE/KTC 3/4" Dr IMPACT DEEP SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-318-19	BP6L-19TP	19	100	5	
004-318-21	6NV-21L	21	85	5	
004-318-22	6NV-22L	22	85	5	
004-318-23	6NV-23L	23	85	5	
004-318-24	6NV-24L	24	100	5	
004-318-26	6NV-26L	26	100	5	
004-318-27	6NV-27L	27	100	5	
004-318-29	PB45-29H	29	100	5	
004-318-30	BP6L-30TP	30	100	5	
004-318-32	BP6L-32TP	32	100	5	
004-318-34	BP6L-34TP	34	100	5	
004-318-35	6NV-35L	35	100	5	
004-318-36	BP6L-36TP	36	100	5	
004-318-38	PB45-38H	38	100	5	
004-318-41	6NV-41L	41	100	5	
004-318-46	BP6L-46TP	46	100	2	
004-318-50	6NV-50L	50	100	3	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



M10 1" Dr IMPACT DEEP SOCKET - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-317-19	19	90	5	
004-317-20	20	90	5	
004-317-22	22	90	5	
004-317-24	24	90	5	
004-317-27	27	90	5	
004-317-28	28	90	5	
004-317-30	30	90	5	
004-317-32	32	90	5	
004-317-33	33	90	4	
004-317-35	35	90	4	
004-317-36	36	90	4	
004-317-38	38	92	1	
004-317-41	41	92	1	
004-317-46	46	92	1	
004-317-50	50	95	1	
004-317-55	55	100	1	
004-317-60	60	105	1	
004-317-65	65	110	1	
004-317-70	70	124	1	
004-317-75	75	110	1	
004-317-80	80	110	1	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



Item BPxxx are from KTC.

TONE/KTC 1" Dr IMPACT LONG SOCKET (Metric) - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-326-22	PB55-22H	22	100	5	
004-326-23	PB55-23H	23	100	2	
004-326-24	8NV-24L	24	100	5	
004-326-26	8NV-26L	26	100	5	
004-326-27	8NV-27L	27	100	5	
004-326-29	BP8L-29TP	29	100	2	
004-326-30	8NV-30L	30	100	5	
004-326-32	8NV-32L	32	100	5	
004-326-35	8NV-35L	35	100	5	
004-326-36	8NV-36L	36	100	5	
004-326-38	8NV-38L	38	100	5	
004-326-41	BP8L-41TP	41	100	2	
004-326-46	8NV-46L	46	100	5	
004-326-50	BP8L-50TP	50	135	3	
004-326-55	BP8L-55TP	55	110	1	
004-326-60	BP8L-60TP	60	110	1	
004-326-65	BP8L-65TP	65	120	1	
004-326-70	8NV-70L	70	135	1	
004-326-75	8NV-75L	75	135	1	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools. PB55 and BP8L series are from KTC.


M10 IMPACT SOCKET ADAPTOR - Singapore

Stock No.	Item	Female x Male	Length (mm)	Box	Unit Price (pc)
004-342-0403	PA43	1/2" x 3/8"	38.0	10	
004-342-0406	PA46	1/2" x 3/4"	49.0	10	
004-342-0604	PA64	3/4" x 1/2"	57.0	10	
004-342-0608	PA68	3/4" x 1"	68.0	10	
004-342-0806	PA86	1" x 3/4"	65.0	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.


GEARWRENCH IMPACT SOCKET ADAPTER - USA

Stock No.	Item	Female x Male	Length (mm)	Box	Unit Price (pc)
004-344-0304	NA34	3/8" x 1/2"	32	1	
004-343-0403	84643	1/2" x 3/8"	38	1	
004-344-0406	NA46	1/2" x 3/4"	48	1	
004-344-0604	BAP64	3/4" x 1/2"	60	1	
004-343-0608	84887	3/4" x 1"	67	1	
004-344-0806	BAP86	1" x 3/4"	75	1	

CR-MO Alloy steel for exceptional strength and durability.


M10 IMPACT UNIVERSAL JOINT - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-347-03	PJ30	3/8"	48	10	
004-347-04	PJ40	1/2"	67	10	
004-347-06	PJ60	3/4"	95	10	
004-347-08	PJ80	1"	124	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.


TONE IMPACT UNIVERSAL JOINT - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-348-03	AJ30	3/8"	50	10	
004-348-081	NJ80S	1"	110	1	
004-348-14	23-947	1-1/2"	150	1	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.

23-947 is from Armstrong.


TONE LONG IMPACT UNIVERSAL JOINT - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-348-06	NJ60	3/4"	108	2	
004-348-08	NJ80	1"	138	2	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.


M10 IMPACT EXTENSION BAR - Singapore

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-350-40075	PE40-75	1/2"	75	10	
004-350-40125	PE40-125	1/2"	125	10	
004-350-40250	PE40-250	1/2"	250	10	
004-350-60175	PE60-175	3/4"	175	10	
004-350-60250	PE60-250	3/4"	250	10	
004-350-80075	PE80-75	1"	75	10	
004-350-80125	PE80-125	1"	125	10	
004-350-80175	PE80-175	1"	175	10	
004-350-80250	PE80-250	1"	250	10	

Made of chrome molybdenum steel, black finish for electric and pneumatic tools. DIN standard.



NE-series is from Tone



PBE20-75K and
BEP-series are from KTC

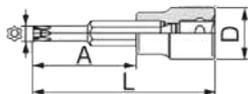
STONE/KTC IMPACT EXTENSION BAR - Japan

Stock No.	Item	Dr	Length (mm)	Box	Unit Price (pc)
004-352-30075	PBE20-75K	3/8"	75	1	
004-352-30100	NE30-100	3/8"	100	5	
004-352-40075	NE40-75	1/2"	75	5	
004-352-40100	NE40-100	1/2"	100	5	
004-352-40150	NE40-150	1/2"	150	5	
004-352-60100	BEP6-100	3/4"	100	-	
004-352-60150	BEP6-150	3/4"	150	-	
004-352-60250	BEP6-250	3/4"	250	-	
004-352-80150	NE80-150	1"	150	2	
004-352-80200	BEP8-200	1"	200	-	
004-352-80250	BEP8-250	1"	250	-	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



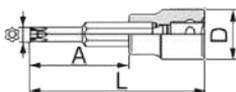
2H-3/16"



M10 1/4" Dr HEX SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
(Inches)					
004-353-008	2H-1/8"	1/8"	12 X 12 X 37	10	
004-353-010	2H-5/32"	5/32"	12 X 12 X 37	10	
004-353-012	2H-3/16"	3/16"	12 X 12 X 37	10	
004-353-014	2H-7/32"	7/32"	12 X 12 X 32	10	
004-353-016	2H-1/4"	1/4"	12 X 12 X 37	10	
004-353-020	2H-5/16"	5/16"	12 X 12 X 37	10	
004-353-024	2H-3/8"	3/8"	12 X 12 X 37	10	
(Metric)					
004-353-103	2H-03	3	12 X 17 X 37	10	
004-353-104	2H-04	4	12 X 12 X 37	10	
004-353-105	2H-05	5	12 X 17 X 37	10	
004-353-106	2H-06	6	12 X 12 X 37	10	
004-353-107	2H-07	7	12 X 12 X 32	10	
004-353-108	2H-08	8	12 X 12 X 32	10	
004-353-109	2H-09	9	12 X 12 X 32	10	
004-353-110	2H-10	10	12 X 17 X 37	10	

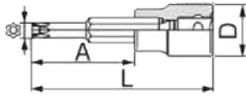
Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.



M10 1/4" Dr SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-353-201	2H-P1	#1	12 X 12 X 37	10	
004-353-202	2H-P2	#2	12 X 12 X 32	10	
004-353-203	2H-P3	#3	12 X 12 X 37	10	
004-353-204	2H-P4	#4	12 X 12 X 37	10	

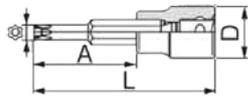
Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.



M10 1/4" Dr LONG HEX SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-354-03	2H-03L	3	12x100x120	1	
004-354-04	2H-04L	4	12x100x120	1	
004-354-05	2H-05L	5	12x100x120	1	
004-354-06	2H-06L	6	12x100x120	1	
004-354-08	2H-08L	8	12x100x120	1	

Drive end made of chrome vanadium steel. Bit end made of S2 steel. DIN standard for manual drive.



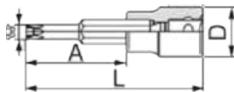
TONE 1/4" Dr HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-356-02	2H-02	2	13 x 12 x 32	10	
004-356-025	2H-2.5	2.5	13 x 12 x 32	10	
004-356-05	2H-05	5	13 x 22 x 44	10	
004-356-10	2H-10	10	18 x 30 x 57	10	

Sockets are forged from chrome vanadium steel. Bits are made of heat-treated alloy steel, JIS standard, for manual drive.



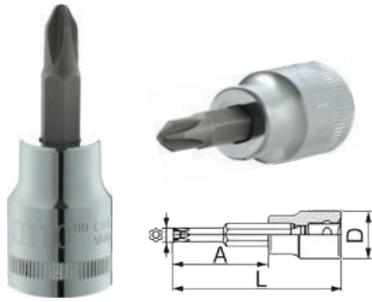
3H-06



M10 3/8" Dr HEX SCREWDRIVER SOCKET - Singapore

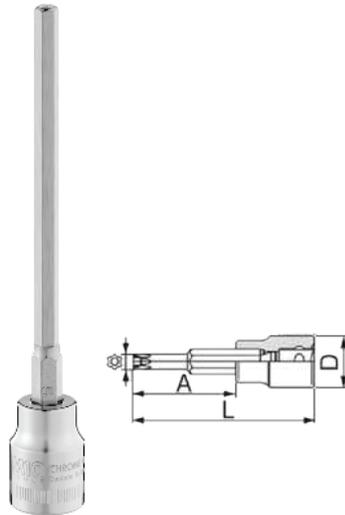
Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
(Inches)					
004-357-008	3H-1/8"	1/8"	18 x 18 x 47	10	
004-357-010	3H-5/32"	5/32"	18 x 18 x 47	10	
004-357-012	3H-3/16"	3/16"	18 x 18 x 47	10	
004-357-014	3H-7/32"	7/32"	18 x 18 x 47	10	
004-357-016	3H-1/4"	1/4"	18 x 18 x 47	10	
004-357-020	3H-5/16"	5/16"	18 x 18 x 47	10	
004-357-024	3H-3/8"	3/8"	18 x 18 x 47	10	
(Metric)					
004-357-103	3H-03	3	18 x 22 x 47	10	
004-357-104	3H-04	4	18 x 22 x 47	10	
004-357-105	3H-05	5	18 x 22 x 47	10	
004-357-106	3H-06	6	18 x 18 x 47	10	
004-357-107	3H-07	7	18 x 18 x 47	10	
004-357-108	3H-08	8	18 x 22 x 47	10	
004-357-109	3H-09	9	18 x 18 x 47	10	
004-357-110	3H-10	10	18 x 18 x 47	10	
004-357-112	3H-12	12	18 x 18 x 47	10	

Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.


M10 3/8" Dr SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-357-201	3H-P1	#1	18 x 18 x 45	10	
004-357-202	3H-P2	#2	18 x 18 x 45	10	
004-357-203	3H-P3	#3	18 x 18 x 45	10	
004-357-204	3H-P4	#4	18 x 18 x 45	10	

Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.


M10 3/8" Dr LONG HEX SCREWDRIVER SOCKET - Singapore

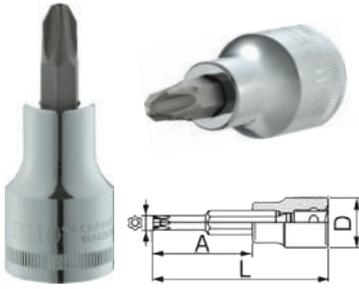
Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-358-03	3H-03L	3	18x100x126	10	
004-358-04	3H-04L	4	18x100x126	10	
004-358-05	3H-05L	5	18x100x126	10	
004-358-06	3H-06L	6	18x100x126	10	
004-358-07	3H-07L	7	18x100x126	10	
004-358-08	3H-08L	8	18x100x126	10	
004-358-09	3H-09L	9	18x100x126	10	
004-358-10	3H-10L	10	18x100x126	10	
004-358-12	3H-12L	12	18x100x126	10	

Drive end made of chrome vanadium steel. Bit end made of S2 steel. DIN standard for manual drive.


M10 1/2" Dr HEX SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
(Inches)					
004-361-012	4H-3/16"	3/16"	24 x 18 x 55	10	
004-361-014	4H-7/32"	7/32"	24 x 18 x 55	10	
004-361-016	4H-1/4"	1/4"	24 x 18 x 55	10	
004-361-020	4H-5/16"	5/16"	24 x 18 x 55	10	
004-361-024	4H-3/8"	3/8"	24 x 18 x 55	10	
004-361-032	4H-1/2"	1/2"	24 x 18 x 55	10	
(Metric)					
004-361-103	4H-03	3	24 x 18 x 55	10	
004-361-104	4H-04	4	24 x 18 x 55	10	
004-361-105	4H-05	5	24 x 18 x 55	10	
004-361-106	4H-06	6	24 x 18 x 55	10	
004-361-107	4H-07	7	24 x 18 x 55	10	
004-361-108	4H-08	8	24 x 18 x 55	10	
004-361-109	4H-09	9	24 x 18 x 55	10	
004-361-110	4H-10	10	24 x 18 x 55	10	
004-361-112	4H-12	12	24 x 18 x 55	10	
004-361-114	4H-14	14	24 x 23 x 60	10	
004-361-117	4H-17	17	27 x 32 x 70	10	
004-361-119	4H-19	19	31 x 32 x 70	10	

Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.



M10 1/2" Dr SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-361-201	4H-P1	#1	24 x 18 x 55	10	
004-361-202	4H-P2	#2	24 x 18 x 55	10	
004-361-203	4H-P3	#3	24 x 18 x 55	10	
004-361-204	4H-P4	#4	24 x 18 x 55	10	

Drive end is made of chrome vanadium steel. Bit end made of S2 steel. DIN standard, for manual drive.



M10 1/2" Dr LONG HEX SCREWDRIVER SOCKET - Singapore

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-362-05	4H-05L	5	24x100x138	10	
004-362-06	4H-06L	6	24x100x138	10	
004-362-07	4H-07L	7	24x100x138	10	
004-362-08	4H-08L	8	24x100x138	10	
004-362-09	4H-09L	9	24x100x138	10	
004-362-10	4H-10L	10	24x100x138	10	
004-362-12	4H-12L	12	24x100x138	10	
004-362-14	4H-14L	14	24x100x138	10	
004-362-17	4H-17L	17	24x100x138	10	

Drive end made of chrome vanadium steel. Bit end made of S2 steel. DIN standard for manual drive.



BONDHUS 3/8" Dr EXTRA LONG HEX SOCKET - USA

Stock No.	Item	Size	Bit Length	Box	Unit Price (pc)
(Inches)					
004-401-008	43507	1/8"	150mm	1	
004-401-010	43509	5/32"	150mm	1	
004-401-012	43510	3/16"	150mm	1	
004-401-014	43511	7/32"	150mm	1	
004-401-016	43512	1/4"	150mm	1	
004-401-020	43513	5/16"	150mm	1	
004-401-024	43514	3/8"	150mm	1	
(Metric)					
004-402-03	43656	3	150mm	1	
004-402-04	43660	4	150mm	1	
004-402-05	43664	5	150mm	1	
004-402-06	43668	6	150mm	1	
004-402-07	38-752	7	156mm	1	
004-402-08	43672	8	150mm	1	
004-402-09	43674	9	156mm	1	
004-402-10	43676	10	150mm	1	

No.38-xxx series are from ARMSTRONG.

Chrome vanadium socket base, protanium steel bits.



BONDHUS 3/8" Dr EXTRA LONG BALL-POINT SOCKET - USA

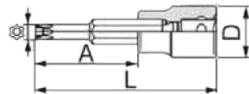
Stock No.	Item	Size	Bit Length	Box	Unit Price (pc)
(Inches)					
004-405-008	43807	1/8"	150mm	1	
004-405-010	43809	5/32"	150mm	1	
004-405-012	43810	3/16"	150mm	1	
004-405-014	43811	7/32"	150mm	1	
004-405-016	43812	1/4"	150mm	1	
004-405-020	43813	5/16"	150mm	1	
004-405-024	43814	3/8"	150mm	1	
(Metric)					
004-406-03	43856	3	150mm	1	
004-406-04	43860	4	150mm	1	
004-406-05	43864	5	150mm	1	
004-406-06	43868	6	150mm	1	
004-406-07	43870	7	150mm	1	
004-406-08	43872	8	150mm	1	
004-406-09	43874	9	150mm	1	
004-406-10	43876	10	150mm	1	

Chrome vanadium socket base, protanium steel bits.



KTC/TONE 3/8" Dr IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-416-04	BTP3-04P	4	22 x 15.5 x 45	10	
004-416-05	BTP3-05P	5	22 x 15.5 x 45	10	
004-416-06	BTP3-06P	6	22 x 15.5 x 45	10	
004-416-08	BTP3-08P	8	22 x 15.5 x 45	10	
004-416-10	BTP3-10P	10	22 x 15.5 x 52	10	
004-416-12	BTP3-12P	12	22 x 15.5 x 52	10	
WITH MAGNET					
004-417-04	3KH-04K	4	17 x 19.3 x 48.3	10	
004-417-05	3KH-05K	5	17 x 21.4 x 50.4	10	
004-417-06	3KH-06K	6	19 x 21.5 x 50.5	10	
004-417-08	3KH-08K	8	19 x 20.6 x 53.6	10	



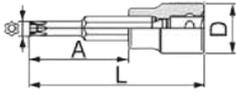
Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



KTC 1/2" Dr IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size	D x A x L	Box	Unit Price (pc)
004-420-06	BTP4-06P	6	25 x 15.5 x 60	10	
004-420-08	BTP4-08P	8	25 x 15.5 x 60	10	
004-420-10	BTP4-10P	10	25 x 15.5 x 60	10	
004-420-12	BTP4-12P	12	25 x 15.5 x 60	10	
004-420-14	BTP4-14P	14	25x15.5x60	10	
004-420-17	BTP4-17P	17	25x15.5x60	10	
WITH MAGNET					
004-421-08	4AH-08K	8	25 x 15 x 60.6	10	

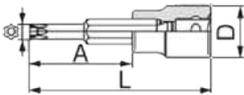
Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



BONDHUS & M10 3/4" Dr IMPACT HEX BIT SOCKET - USA/Singapore

Stock No.	Item	Size (mm)	D x A x L (mm)	Unit Price (pc)
004-423-17	6BM-17	17	38 x 37 x 87	
004-423-19	6BM-19	19	38 x 33 x 85	
004-423-22	6BM-22	22	38 x 46 x 98	
004-423-24	6BM-24	24	38 x 45 x 97	
004-423-27	6BM-27	27	39 x 40 x 92	

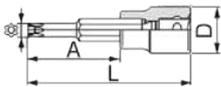
Bits are made of protanium torque steel. Chrome molybdenum socket base. Bits are replaceable.



TONE 3/4" Dr IMPACT HEX SCREWDRIVER SOCKETS - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-424-22	6AH-22	22	40 x 25 x 75	5	
004-424-27	6AH-27	27	40 x 30 x 75	5	

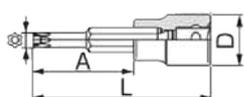
Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



ARMSTRONG 3/4" Dr IMPACT HEX SCREWDRIVER SOCKET - USA

Stock No.	Item	Size	D x A x L	Unit Price (pc)
004-425-036	21-718	9/16"	1.050" x 2.312" x 3.937"	
004-425-056	21-723	7/8"	1.900" x 2.625" x 4.500"	

Made of high alloy steel, black finish for electric and pneumatic tools.

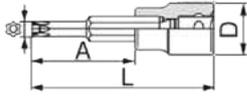


BONDHUS & M10 1" Dr IMPACT HEX BIT SOCKET - USA/Singapore

Stock No.	Item	Size (mm)	D x A x L (mm)	Unit Price (pc)
004-427-19	8BM-19	19	51 X 32 X 90	
004-427-22	8BM-22	22	51 X 46 X 103	
004-427-24	8BM-24	24	51 X 45 X 104	
004-427-27	8BM-27	27	51 X 45 X 103	
004-427-32	8BM-32	32	51 X 44 X 107	
004-427-36	8BM-36	36	51 X 31 X 93	

Bits are made of protanium high torque steel. Chrome molybdenum socket base. Bits are replaceable.

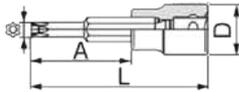




TONE 1" Dr IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-428-19	8AH-19	19	50 x 20 x 90	5	
004-428-24	8AH-24	24	50 x 25 x 90	5	
004-428-27	8AH-27	27	50 x 30 x 90	5	
004-428-32	8AH-32	32	50 x 30 x 90	5	
004-428-36	8AH-36	36	50 x 30 x 90	5	

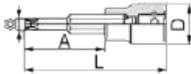
Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



TONE 1-1/2" Dr IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-430-36	12AH-36	36	73 x 30 x 110	1	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



TONE 3/8" Dr LONG IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-446-04	3KH-04L	4	17 x 71 x 100	10	
004-446-05	3KH-05L	5	17 x 71 x 100	10	
004-446-10	3KH-10L	10	19 x 65 x 100	10	
004-446-12	3KH-12L	12	22 x 65 x 100	10	
WITH MAGNET					
004-447-05	3KH-05LK	5	17 x 71.4 x 100.4	10	
004-447-08	3KH-08LK	8	19 x 67.6 x 100.6	10	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



TONE 1/2" Dr LONG IMPACT HEX SCREWDRIVER SOCKET - Japan

Stock No.	Item	Size (mm)	D x A x L (mm)	Box	Unit Price (pc)
004-448-05	4AH-05L	5	25 x 10 x 150	10	
004-448-08	4AH-08L	8	25 x 15 x 150	10	
004-448-10	4AH-10L	10	25 x 15 x 150	10	
004-448-14	4AH-14L	14	25 x 20 x 150	10	
004-448-17	4AH-17L	17	28 x 20 x 150	10	
WITH MAGNET					
004-449-05	4AH-05LK	5	25 x 10 x 150.4	10	
004-449-08	4AH-08LK	8	25 x 15 x 150.6	10	

Made of super chrome vanadium steel, JIS standard, for electric and pneumatic tools.



KTC 1/4" Dr TORX TAMPER T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-472-908	BT2-T 8H	T8	16 x 32 x 54.5	10	
004-472-909	BT2-T 9H	T9	16 x 32 x 54.5	10	
004-472-910	BT2-T 10H	T10	16 x 32 x 54.5	10	
004-472-915	BT2-T 15H	T15	16 x 32 x 54.5	10	
004-472-920	BT2-T 20H	T20	16 x 37 x 59.5	10	
004-472-925	BT2-T 25H	T25	16 x 37 x 59.5	10	
004-472-927	BT2-T 27H	T27	16 x 37 x 59.5	10	
004-472-930	BT2-T 30H	T30	16 x 37 x 59.5	10	

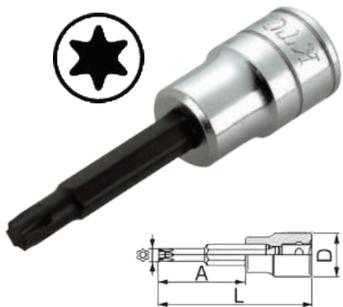
Made of chrome vanadium steel, for manual tool, JIS standard.



M10 3/8" Dr STAR T-TYPE SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-473-1010	3T-TX10	T10	18 x 22 x 48	10	
004-473-1015	3T-TX15	T15	18 x 22 x 48	10	
004-473-1020	3T-TX20	T20	18 x 22 x 48	10	
004-473-1025	3T-TX25	T25	18 x 22 x 48	10	
004-473-1027	3T-TX27	T27	18 x 22 x 48	10	
004-473-1030	3T-TX30	T30	18 x 22 x 48	10	
004-473-1040	3T-TX40	T40	18 x 22 x 48	10	

Drive end is made of chrome vanadium steel. Bit end is made of S2 steel. DIN standard, for manual drive.



KTC 3/8" Dr TORX T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-473-620	BT3-T20	T20	17 x 37 x 66	10	
004-473-625	BT3-T25	T25	17 x 37 x 66	10	
004-473-627	BT3-T27	T27	17 x 37 x 66	10	
004-473-630	BT3-T30	T30	17 x 37 x 66	10	
004-473-640	BT3-T40	T40	18.5 x 42 x 71	10	
004-473-645	BT3-T45	T45	18.5 x 42 x 71	10	
004-473-650	BT3-T50	T50	18.5 x 42 x 71	10	
004-473-655	BT3-T55	T55	22 x 44 x 76	10	

Made of chrome vanadium steel, for manual tool, JIS standard.



KTC 3/8" Dr TORX TAMPER T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-473-920	BT3-T20H	T20	17 x 37 x 66	10	
004-473-925	BT3-T25H	T25	17 x 37 x 66	10	
004-473-927	BT3-T27H	T27	17 x 37 x 66	10	
004-473-930	BT3-T30H	T30	17 x 37 x 66	10	
004-473-940	BT3-T40H	T40	18.5 x 42 x 71	10	
004-473-945	BT3-T40H	T45	18.5 x 42 x 71	10	
004-473-950	BT3-T40H	T50	18.5 x 42 x 71	10	
004-473-955	BT3-T55H	T55	22 x 44 x 76	10	

Made of chrome vanadium steel, for manual tool, JIS standard.



KTC 3/8" Dr LONG TORX TAMPER T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-473-9720	BT3-T20HL	T20	17 x 99 x 128	10	
004-473-9725	BT3-T25HL	T25	17 x 99 x 128	10	
004-473-9727	Q6TH27L	T27	17 x 85 x 120	10	
004-473-9730	BT3-T30HL	T30	17 x 99 x 128	10	
004-473-9740	Q6TH40L	T40	18 x 83 x 120	10	
004-473-9745	BT3-T45HL	T45	18.5 x 99 x 128	10	
004-473-9750	Q6TH50L	T50	18 x 83 x 120	10	
004-473-9755	BT3-T55HL	T55	22.0 x 96 x 128	10	

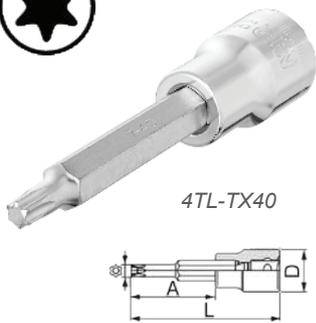
Made of chrome vanadium steel, for manual tool, JIS standard.



M10 1/2" Dr STAR T-TYPE SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-474-1020	4T-TX20	T20	24 x 17 x 55	10	
004-474-1025	4T-TX25	T25	24 x 17 x 55	10	
004-474-1027	4T-TX27	T27	24 x 17 x 55	10	
004-474-1030	4T-TX30	T30	24 x 17 x 55	10	
004-474-1040	4T-TX40	T40	24 x 17 x 55	10	
004-474-1045	4T-TX45	T45	24 x 17 x 55	10	
004-474-1050	4T-TX50	T50	24 x 17 x 55	10	
004-474-1055	4T-TX55	T55	24 x 17 x 55	10	
004-474-1060	4T-TX60	T60	24 x 17 x 55	10	

Drive end is made of chrome vanadium steel. Bit end is made of S2 steel. DIN standard, for manual drive.



M10 1/2" Dr LONG STAR T-TYPE SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-474-2030	4TL-TX30	T30	24 x 60 x 100	10	
004-474-2040	4TL-TX40	T40	24 x 60 x 100	10	
004-474-2045	4TL-TX45	T45	24 x 60 x 100	10	
004-474-2050	4TL-TX50	T50	24 x 60 x 100	10	
004-474-2055	4TL-TX55	T55	24 x 60 x 100	10	
004-474-2060	4TL-TX60	T60	24 x 60 x 100	10	
004-474-2070	4TL-TX70	T70	24 x 60 x 100	10	

Drive end is made of chrome vanadium steel. Bit end is made of S2 steel. DIN standard, for manual drive.



M10 1/2" Dr IMPACT STAR T-TYPE SOCKET - Singapore

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-474-7025	P4T-25	T25	25 x 55 x 78	10	
004-474-7027	P4T-27	T27	25 x 55 x 78	10	
004-474-7030	P4T-30	T30	25 x 55 x 78	10	
004-474-7040	P4T-40	T40	25 x 55 x 78	10	
004-474-7045	P4T-45	T45	25 x 55 x 78	10	
004-474-7050	P4T-50	T50	25 x 55 x 78	10	
004-474-7055	P4T-55	T55	25 x 55 x 78	10	
004-474-7060	P4T-60	T60	25 x 55 x 78	10	
004-474-7070	P4T-70	T70	25 x 55 x 78	10	

Made of chrome molybdenum steel, Black for electric and pneumatic tools. DIN standard.



KTC 1/2" Dr TORX T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-474-30	BT4-T30	T30	22 x 37 x 70	10	
004-474-40	BT4-T40	T40	22 x 42 x 75	10	
004-474-45	BT4-T45	T45	22 x 42 x 75	10	
004-474-50	BT4-T50	T50	22 x 42 x 75	10	
004-474-55	BT4-T55	T55	22 x 44 x 80	10	
004-474-60	BT4-T60	T60	24 x 47 x 85	10	
004-474-70	BT4-T70	T70	25 x 49 x 90	10	

Made of chrome vanadium steel, for manual tool, JIS standard.



KTC 1/2" Dr TORX TAMPER T-TYPE SOCKET - Japan

Stock No.	Item	Size	D x A x L (mm)	Box	Unit Price (pc)
004-474-930	BT4-T30H	T30	22 x 37 x 70	10	
004-474-940	BT4-T40H	T40	22 x 42 x 75	10	
004-474-945	BT4-T45H	T45	22 x 42 x 75	10	
004-474-950	Q8TH50	T50	22 x 22 x 48	10	
004-474-955	Q8TH55	T55	22 x 22 x 48	10	
004-474-960	Q8TH60	T60	24 x 22 x 48	10	

Made of chrome vanadium steel, for manual tool, JIS standard.



BONDHUS & M10 3/4" Dr IMPACT TORX BIT SOCKET - USA/Singapore

Stock No.	Item	Size	D x A x L (mm)	Unit Price (pc)
004-476-070	6BM-T70	T70	38 x 38 x 87	
004-476-080	6BM-T80	T80	38 x 33 x 85	
004-476-090	6BM-T90	T90	38 x 46 x 98	
004-476-100	6BM-T100	T100	38 x 46 x 98	

Bits are made of protanium high torque steel. Chrome molybdenum socket base. Bits are replaceable.



KTC 1/4" Dr TORX E-TYPE SOCKET - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-478-604	B2-E4	E4	18	10	
004-478-605	B2-E5	E5	18.5	10	
004-478-606	B2-E6	E6	19	10	
004-478-608	B2-E8	E8	21	10	
004-478-610	B2-E10	E10	22	10	

Made of chrome vanadium steel, chrome plated. For manual tool, JIS standard.


M10 3/8" Dr STAR E-TYPE SOCKET - Singapore

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-479-06	3H-E06	E-6	32	10	
004-479-07	3H-E07	E-7	32	10	
004-479-08	3H-E08	E-8	32	10	
004-479-10	3H-E10	E-10	32	10	

Made of chrome vanadium steel, chrome plated. Mirror finish. DIN standard, for manual drive.


KTC 3/8" DR TORX E-TYPE SOCKET - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-479-606	Q6E6	E6	28	10	
004-479-608	B3-E8	E8	25	10	
004-479-610	B3-E10	E10	26	10	
004-479-612	B3-E12	E12	27	10	
004-479-614	B3-E14	E14	28	10	
004-479-616	B3-E16	E16	30	10	

Made of chrome vanadium steel, chrome plated, polished. JIS standard, for manual drive.



Made of special alloy steel.

TONE 3/8" Dr IMPACT TORX E-TYPE SOCKET - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-479-804	3ATX-E04	E4	30mm	10	
004-479-805	3ATX-E05	E5	30mm	10	
004-479-806	3ATX-E06	E6	30mm	10	
004-479-807	3ATX-E07	E7	30mm	10	
004-479-808	3ATX-E08	E8	30mm	10	
004-479-810	3ATX-E10	E10	30mm	10	
004-479-811	3ATX-E11	E11	30mm	10	
004-479-812	3ATX-E12	E12	30mm	10	
004-479-814	3ATX-E14	E14	30mm	10	
004-479-816	3ATX-E16	E16	30mm	10	


M10 1/2" Dr STAR E-TYPE SOCKET - Singapore

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-480-10	4H-E10	E-10	38	10	
004-480-12	4H-E12	E-12	38	10	
004-480-14	4H-E14	E-14	38	10	
004-480-16	4H-E16	E-16	38	10	
004-480-18	4H-E18	E-18	38	10	
004-480-20	4H-E20	E-20	38	10	

Made of chrome vanadium steel, chrome plated, mirror finish. DIN standard, for manual drive.



KTC 1/2" DR TORX E-TYPE SOCKET - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-480-608	B4-E8	E8	30	10	
004-480-610	B4-E10	E10	31	10	
004-480-612	B4-E12	E12	33	10	
004-480-614	B4-E14	E14	34.5	10	
004-480-616	B4-E16	E16	36	10	
004-480-618	B4-E18	E18	37	10	
004-480-620	B4-E20	E20	38.5	10	
004-480-624	B4-E24	E24	41	10	

Made of chrome vanadium steel, chrome-plated, polished. JIS standard, for manual drive.



TONE 1/2" Dr IMPACT TORX E-TYPE SOCKET - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
004-480-808	4ATX-E08	E8	38mm	10	
004-480-810	4ATX-E10	E10	38mm	10	
004-480-811	4ATX-E11	E11	38mm	10	
004-480-812	4ATX-E12	E12	38mm	10	
004-480-816	4ATX-E16	E16	38mm	10	

Made of special alloy steel.



KTC DRAIN PLUG SOCKET - Japan

Stock No.	Item	Size (mm)	Diameter (mm)	Length (mm)	Box	Unit Price (pc)
3/8" Dr						
004-487-08	AC302-08	8.2	20	25	10	
1/2" Dr						
004-488-10	AC301-10	10	26.5	31	10	
004-488-13	AC301-13	13	26.5	31	10	
004-488-17	AC301-17	17	26.5	32	10	
004-488-3013	ATC3013	3 pcs of the above items			1	

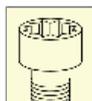
Made of chrome vanadium steel, chrome plated. For tightening and loosening of drain plugs on transmissions.



M10 1/4" Dr 5 LOBE STAR SOCKET SET - Singapore

Stock No.	Item	Description	Unit Price (set)
004-491-09	SS5-9	1/4" Dr 5-lobe Star Socket Set : T10, T15, T20, T25, T27, T30, T40, T45, T50	

Made of heat treated alloy steel. Bits from S2 Steel. DIN standard, for manual drive.



HBD35 Applicable Bolt



HBD35-8



B360 Applicable Bolt



HBD35-10



B360-10

KTC 1/2" Dr CYLINDER HEAD-BOLT SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-492-3508	HBD35-8	8	1/2"	100	5	
004-492-3510	HBD35-10	10	1/2"	100	5	
004-492-36010	B360-10	10	1/2"	95	5	
004-492-353	HBD353 - 3pcs set of the above items.					

Made of chrome vanadium steel, JIS standard, for manual drive.



HB35-8



HB35-10

KTC 1/2" Dr CYLINDER HEAD-BOLT SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-493-3508	HB35-8	8	1/2"	80	5	
004-493-3510	HB35-10	10	1/2"	105	5	
004-493-352	HBD352 - 2pcs set of the above items.					

Made of chrome vanadium steel, JIS standard, for manual drive. 8mm for Mitsubishi and small cars; 10mm for Nissan.



KTC 1/2" Dr CYLINDER HEAD-BOLT SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-494-35010	B350-10	10	1/2"	190	5	
004-494-35012	B350-12	12	1/2"	200	5	

Made of chrome vanadium steel, JIS standard, for manual drive 10mm for Honda Accord, Civic, CVCC, City, Vigar. 12mm for Nissan Sunny, Pulsar, Langley Prellie, Livetta, Laurelbilt. Also for E type engine.



M10 1/2" Dr RIBE LONG SOCKET - Singapore

Stock No.	Item	Size	Dr	Length (mm)	Box	Unit Price (pc)
004-494-808	4BR	M8	1/2"	100	10	
004-494-810	4BR	M10	1/2"	100	10	
004-494-812	4BR	M12	1/2"	100	10	

Drive end is made of chrome vanadium steel. Bit end is made of S2 steel. DIN standard, or manual drive.



M10 1/2" Dr TRIPLE SQUARE (XZN) LONG SOCKET - Singapore

Stock No.	Item	Size	Dr	Length (mm)	Box	Unit Price (pc)
004-494-908	4BT	M8	1/2"	100	10	
004-494-909	4BT	M9	1/2"	100	10	
004-494-910	4BT	M10	1/2"	100	10	
004-494-912	4BT	M12	1/2"	100	10	
004-494-914	4BT	M14	1/2"	100	10	

Drive end is made of chrome vanadium steel, chrome-plated, mirror finish, DIN standard, for manual drive.



4BT - M16 4BT - M18

M10 1/2" Dr IMPACT TRIPLE SQUARE (XZN) SOCKET WITH BORE - Singapore

Stock No.	Item	Size	Dr	Length	Box	Unit Price (pc)
004-494-916	4BT	M16	1/2"	60mm	2	
004-494-918	4BT	M18	1/2"	77mm	2	

4BT-M16 for gear box drain plug on Audi, VW and Porsche models.
4BT-M18 for rear wheel axle on Audi and VW models.



KTC 3/8" Dr TRIPLE SQUARE (XZN) SOCKET - Japan

Stock No.	Item	Size	Dr	Length (mm)	Box	Unit Price (pc)
004-495-2008	HBT20	M8	3/8"	50	5	
004-495-2010	HBT20	M10	3/8"	100	5	

Made of chrome vanadium steel, JIS standard, for manual drive.



From left to right: 14WP, 17WP, 19WP/22WP

KTC 3/4" Dr CYLINDER HEAD-BOLT SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-496-4214	ABP6-14WP	14	3/4"	140	5	
004-496-4217	ABP6-17WP	17	3/4"	90	5	
004-496-4219	ABP6-19WP	19	3/4"	90	5	
004-496-4222	ABP6-22WP	22	3/4"	120	5	

Made of chrome vanadium steel, JIS standard, for manual drive.



M10 3/8" Dr SPARK PLUG SOCKET WITH MAGNET - Singapore

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-497-1314	3B-14SP	14	3/8"	68	Bulk	
004-497-1316	3B-16SP	16	3/8"	68	Bulk	

Made of chrome vanadium steel, chrome plated, magnetic. DIN standard, for manual drive.



M10 1/2" SPARK PLUG SOCKET - Singapore

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-497-1416	4B-16SP	16	1/2"	70	Bulk	
004-497-1421	4B-21SP	21	1/2"	70	Bulk	

Made of chrome vanadium steel, chrome plated. DIN standard, for manual drive.


M10 3/8" Dr SPARK PLUG SOCKET (THIN WALL) - Singapore

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-497-13141	3A-14SP	14	3/8"	68	Bulk	

Thin wall type. Made of chrome vanadium steel, chrome plated, magnetic. DIN standard, for manual drive.


KTC SPARK PLUG SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-497-313	B25P-13H	13	3/8"	56	5	
004-497-3014	B3A-14SP	14	3/8"	62	5	
004-497-316	B3A-16P	16	3/8"	62	5	
004-497-318	B3A-18P	18	3/8"	62	5	
004-497-3208	B3A-20.8P	20.8	3/8"	62	5	
004-497-416	B4A-16P	16	1/2"	63.5	5	
004-497-419	B4A-19P	19	1/2"	65	5	
004-497-4208	B4A-20.8P	20.8	1/2"	65	5	

Made of chrome vanadium steel, for manual drive, JIS standard.


KTC 3/8" Dr (THIN WALL) SPARK PLUG SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-497-3016	B3A-16SP	16	3/8"	65	5	

Dedicated model for mitsubishi 4 valve engine mini cars.


KTC 3/8" Dr SPARK PLUG SOCKET (12pt) - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-498-3014	B3A-14SPW	14	3/8"	62	1	

Magnetic type for use on 12pt spark plugs.


KTC 3/8" Dr UNIVERSAL SPARK PLUG SOCKET - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-499-3314	B3F-14SP	14	3/8"	192	1	
004-499-3316	B3F-16SP	16	3/8"	230	1	

Chrome vanadium steel, chrome-plated, for manual drive, JIS standard. Thin wall type for wider application. Extension bar and spark plug wrench combined in one body.


KTC 3/8" Dr ULTRA LONG SPARK PLUG SOCKET - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-499-9316	B3P-16LL	16	250	5	

Chrome vanadium steel, chrome-plated, for manual drive, JIS standard.



KTC IMPACT INNER WHEEL NUT SOCKET - Japan

Stock No.	Item	Size (mm) (4pt)	Dr	Length (mm)	Box	Unit Price (pc)
004-500-617	ABP6-17SQP	17	3/4"	56.5	5	
004-500-619	ABP6-19SQP	19	3/4"	56.5	5	
004-500-620	ABP6-20SQP	20	3/4"	58.5	5	
004-500-621	ABP6-21SQP	21	3/4"	60.5	5	
004-500-817	ABP8-17SQP	17	1"	61.5	5	
004-500-819	ABP8-19SQP	19	1"	61.5	5	
004-500-820	ABP8-20SQP	20	1"	63.5	5	
004-500-821	ABP8-21SQP	21	1"	63.5	5	

Super chrome vanadium steel, JIS standard, for electric and pneumatic power tools.



KTC 1" Dr IMPACT COMBINATION WHEEL NUT SOCKET - Japan

Stock No.	Item	Size (mm) (6ptx4pt)	Dr	Length (mm)	Box	Unit Price (pc)
004-501-83517	ABP8-3517TP	35 x 17	1"	83	2	
004-501-83820	ABP8-3820TP	38 x 20	1"	80	2	
004-501-84119	ABP8-4119TP	41 x 19	1"	85	2	
004-501-84120	ABP8-4120TP	41 x 20	1"	87	2	
004-501-84121	ABP8-4121TP	41 x 21	1"	87	2	

Super chrome vanadium steel, JIS standard, for electric and pneumatic power tools. Used on trucks for tightening and loosening nuts.



KTC 1/2" Dr IMPACT SOCKET FOR HUB NUT - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-501-24	AS308-24W	24/12pt	80	1	
004-501-241	AS308-E24	E24/star	80	1	
004-501-30	AS308-30W	30/12pt	75	1	
004-501-32	AS308-32W	32/12pt	75	1	
004-501-36	AS308-36W	36/12pt	75	1	

For removing front (rear) axle hub nuts.



KTC 1/2" Dr WHEEL NUT SOCKET FOR ALUMINIUM WHEELS - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-501-9419	B38Z-19H	19	100	5	
004-501-9421	B38Z-21H	21	100	5	

Use with torque wrench, rubber cushion for plated and painted wheel nut.



KTC 1/2" Dr LONG WHEEL NUT SOCKET FOR ALUMINIUM WHEELS - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
004-501-9521	B38ZL-21H	21	180	5	

Use with torque wrench, rubber cushion for plated and painted wheel nut.



M10 1/2" Dr WHEEL NUT SOCKET FOR IMPACT WRENCH - Singapore

Stock No.	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-502-017	17	1/2"	80	10	
004-502-019	19	1/2"	80	10	
004-502-021	21	1/2"	80	10	

Made of chrome molybdenum steel, black for electric and pneumatic tools. Thin Wall. DIN standard.



KTC 1/2" Dr WHEEL NUT SOCKET FOR IMPACT WRENCH - Japan

Stock No.	Item	Size (mm)	Dr	Length (mm)	Box	Unit Price (pc)
004-502-17	BP48-17	17	1/2"	100	5	
004-502-19	BP48-19	19	1/2"	100	5	
004-502-22	BP48-22	22	1/2"	100	5	
004-502-4703	TBP4803	3pcs set of 17, 19, 21mm			1	

Made of super chrome vanadium steel, black for electric and pneumatic tools. Thin Wall. JIS standard.



M10 1" Dr WHEEL NUT COMBINATION SOCKET - Singapore

Stock No.	Size (mm) (6ptx4pt)	Dr	Length (mm)	Box	Unit Price (pc)
004-502-3517	35 x 17	1"	97	20	
004-502-4121	41 x 21	1"	103	15	

Used on trucks for tightening and loosening nuts.



M10 1/2" Dr OFFSET OXYGEN SENSOR SOCKET - Singapore

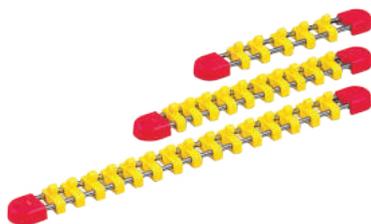
Stock No.	Item	Size	Length	Box	Unit Price (pc)
004-505-02	4O2-1	22 mm	49 mm	25	

For removing oxygen sensor in vehicles. Offset type for easier access.



M10 1/2" Dr OXYGEN SENSOR SOCKET - Singapore

Stock No.	Item	Size	Length	Box	Unit Price (pc)
004-505-04	4O2-2	22 mm	90 mm	10	



KTC SOCKET HOLDER - Japan

Stock No.	Item	L (mm)	H (mm)	No. of Clips	Box	Unit Price (pc)
For 1/4" Dr Socket (Yellow Colour)						
004-600-205	EHB205	165	19	5	10	
004-600-210	EHB210	215	19	10	10	
004-600-215	EHB215	315	19	15	10	
For 3/8" Dr Socket (Red Colour)						
004-600-305	EHB305	215	23	5	10	
004-600-310	EHB310	315	23	10	10	
004-600-306	B20-6R	150	21	6	5	
For 1/2" Dr Socket (Green Colour)						
004-600-405	EHB405	215	26.5	5	10	
004-600-410	EHB410	365	26.5	10	10	
004-600-406	B30-6R	195	24	6	5	

Steel chrome-plated holder with plastic clips, easy insertion/removal yet strong holding strength.

BONDHUS 6" HEX BITS FOR SOCKETS - USA



Stock No.	Item	Size	Bit Length	Box	Unit Price (pc)
(Metric)					
004-610-0306	33656	3	150mm	1	
004-610-0406	33660	4	150mm	1	
004-610-0506	33664	5	150mm	1	
004-610-0606	33668	6	150mm	1	
004-610-0706	33668	7	150mm	1	
004-610-0806	33672	8	150mm	1	
004-610-0906	33668	9	150mm	1	
004-610-1006	33676	10	150mm	1	
(Inches)					
004-611-0806	33607	1/8"	150mm	1	
004-611-1006	33609	5/32"	150mm	1	
004-611-1206	33610	3/16"	150mm	1	
004-611-1406	33611	7/32"	150mm	1	
004-611-1606	33612	1/4"	150mm	1	
004-611-2006	33613	5/16"	150mm	1	
004-611-2406	33614	3/8"	150mm	1	

Bits fit any standard 6pt socket of same size.

BONDHUS 6" BALL POINT BITS FOR SOCKETS - USA



Stock No.	Item	Size	Bit Length	Box	Unit Price (pc)
(Metric)					
004-614-0306	31656	3	150mm	1	
004-614-0406	31660	4	150mm	1	
004-614-0506	31664	5	150mm	1	
004-614-0606	31668	6	150mm	1	
004-614-0706	31670	7	150mm	1	
004-614-0806	31672	8	150mm	1	
004-614-0906	31674	9	150mm	1	
004-614-1006	31676	10	150mm	1	
(Inches)					
004-615-0806	31607	1/8"	150mm	1	
004-615-1006	31609	5/32"	150mm	1	
004-615-1206	31610	3/16"	150mm	1	
004-615-1406	31611	7/32"	150mm	1	
004-615-1606	31612	1/4"	150mm	1	
004-615-2006	31613	5/16"	150mm	1	
004-615-2406	31614	3/8"	150mm	1	

Bits fit any standard 6pt socket of same size.

BONDHUS SPARE BITS FOR IMPACT HEX/TORX BIT SOCKETS - USA



Stock No.	Size (mm)	Stock size (mm)	Item	Unit Price (pc)
004-620-17	17	17	23286	
004-620-19	19	19	23288	
004-620-22	22	22	33291	
004-620-24	24	24	33293	
004-620-27	27	27	33295	
004-620-32	32	32	33297	
004-620-36	36	36	33200	
004-620-70	T70	17	32070	
004-620-80	T80	19	32080	
004-620-90	T90	22	32090	
004-620-100	T100	22	32100	

Bits are made of protanium high torque steel.



KNIPEX INSULATED ADJUSTABLE WRENCH (1000V) - Germany

Stock No.	Item - Size	Max. Capacity (mm)	Box	Unit Price (pc)
005-002-9807250	9807250 - 10"	30	1	

Made of chrome vanadium steel, chrome-plated, handle plastic dipped insulated. Continuous variable gripping width, with scaling for presetting the width apart from the workpiece.



SUPER STUBBY ADJUSTABLE WRENCH - Japan

Stock No.	Item - Size	Max. Capacity (mm)	Box	Unit Price (pc)
005-003-24	MWM24SB - 4.5"	24	12	
005-003-30	MWM30SB - 5.5"	30	12	
005-003-36	MWM36SB - 6.0"	36	12	

Made of chrome vanadium steel, chrome-plated, for heavy duty. Extra short handles for greater accessibility.



SUPER RATCHET ADJUSTABLE WRENCH - JAPAN

Stock No.	Item - Size	Max. Capacity (mm)	Box	Unit Price (pc)
005-004-08	MWR30-8"	30	24	
005-004-10	MWR36-10"	36	24	

Made of chrome vanadium steel. Unique ratcheting action. Ergonomic soft handles.



M10 ADJUSTABLE WRENCH WITH SCALE- Singapore

Stock No.	Item - Size	Max. Capacity (mm)	Box/Ctn	Unit Price (pc)
005-005-04	AW100 - 4"	13	6/120	
005-005-06	AW150 - 6"	21	6/120	
005-005-08	AW200 - 8"	29	6/60	
005-005-10	AW250 - 10"	31	6/48	
005-005-12	AW300 - 12"	36	6/24	
005-005-15	AW375 - 15"	45	4/24	
005-005-18	AW450 - 18"	55	2/12	
005-005-24	AW600 - 24"	62	1/6	

Made of chrome vanadium steel, chrome plated, for heavy duty. ANSI Standard.



M10 WIDE JAW ADJUSTABLE WRENCH - Singapore

Stock No.	Item - Size	Max. Capacity (mm)	Box/Ctn	Unit Price (pc)
005-005-061	AW-150W - 6"	34	6/60	
005-005-081	AW-200W - 8"	40	6/60	
005-005-101	AW-250W -10"	50	6/60	

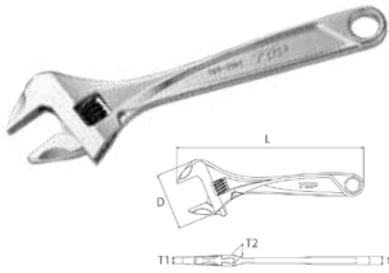
Made of chrome vanadium steel, one side with scale.



M10 STUBBY ADJUSTABLE WRENCH - Singapore

Stock No.	Item - Size	Max. Capacity (mm)	Box/Ctn	Unit Price (pc)
005-005-045	AW120S - 4.5"	24	6/120	
005-005-05	AW130S - 5"	30	6/36	

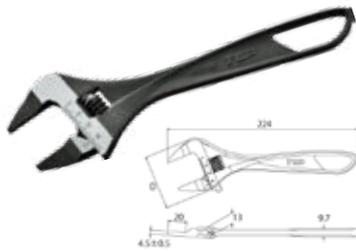
Made of chrome vanadium steel. Extra short handles and tapered milled jaws for easier access.



TOP HEAVY DUTY ADJUSTABLE WRENCH - Japan

Stock No.	Item	Size	Max. Capacity (mm)	T1 (mm)	T2 (mm)	Box	Unit Price (pc)
005-007-06	HM-25M	6"	25	10.5	7.6	6	
005-007-08	HM-32M	8"	32	13	9.7	6	
005-007-10	HM-38M	10"	38	15.4	10.50	6	
005-007-12	HM-43M	12"	43	18.3	11.2	6	

Made of chrome vanadium steel, chrome-plated.



TOP THIN JAW ADJUSTABLE WRENCH - Japan

Stock No.	Item - Size	Max. Capacity (mm)	T1 (mm)	T2 (mm)	Box	Unit Price (pc)
005-009-08	HT-24 - 8"	24mm	13	4.5	6	

Made of chrome vanadium steel, chrome-plated, for heavy duty. JIS standard.



TOP OFFSET THIN JAW ADJUSTABLE WRENCH - Japan

Stock No.	Item	Capacity	L (mm)	D (mm)	T1 (mm)	T2 (mm)	l (mm)	t (mm)	Unit Price (pc)
005-009-061	HT-150B	20mm	168	47	10	3.7	18	8	
005-009-081	HT-200B	24mm	216	57.5	13	4.5	20	8	

Made of chrome vanadium steel, chrome-plated, for heavy duty. JIS standard.



Size 24" is from TOP Brand
Size 30" is from Channellock Brand

SUPER ADJUSTABLE WRENCH- Japan

Stock No.	Item - Size	Max. Capacity (mm)	Box	Unit Price (pc)
005-010-04	MAN 100 - 4"	13	12	
005-010-06	MAN 150 - 6"	20	6	
005-010-08	MAN 200 - 8"	24	6	
005-010-10	MAN 250 - 10"	29	6	
005-010-12	MAN 300 - 12"	34	6	
005-010-15	MAN 375 - 15"	44	1	
005-010-18	MAN 450 - 18"	55	1	
005-010-30	830 - 30"	76.2	1	

Made of chrome vanadium steel, chrome-plated, for heavy duty. JIS standard.



KTC ADJUSTABLE WRENCH WITH SCALE- Japan

Stock No.	Item - Size	Capacity (mm)	Box	Unit Price (pc)
005-011-701	AS701 - 9"	17-24	1	

Made of chrome vanadium steel, chrome-plated. Extra Heavy Duty Model. Special jaw for tie rod lock nut.



M10 COMBINATION WRENCH, SATIN FINISH (DIN TYPE) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-011-06	6	110	10/400	
005-011-07	7	120	10/400	
005-011-08	8	130	10/400	
005-011-09	9	140	10/400	
005-011-10	10	150	10/400	
005-011-11	11	160	10/400	
005-011-12	12	170	10/200	
005-011-13	13	180	10/200	
005-011-14	14	190	10/200	
005-011-15	15	200	10/100	
005-011-16	16	210	10/100	
005-011-17	17	220	10/100	
005-011-18	18	230	5/100	
005-011-19	19	240	5/100	
005-011-20	20	250	5/100	
005-011-21	21	260	5/50	
005-011-22	22	270	5/50	
005-011-23	23	280	5/50	
005-011-24	24	290	5/50	
005-011-26	26	310	5/50	
005-011-27	27	320	5/50	
005-011-28	28	330	5/50	
005-011-30	30	350	5/25	
005-011-32	32	370	5/25	
005-011-34	34	425	5/20	
005-011-36	36	460	5/20	
005-011-38	38	460	5/20	
005-011-40	40	480	5/10	
005-011-41	41	500	5/10	
005-011-46	46	540	5/10	
005-011-48	48	570	5/10	
005-011-50	50	598	5/10	
005-011-55	55	620	3/6	
005-011-60	60	660	3/6	
005-011-65	65	680	2/4	

Made of chrome vanadium steel, sunk panel handle, satin finish. DIN 3113 standard.



11GTS

M10 COMBINATION WRENCH SET (DIN TYPE) SATIN FINISH - Singapore

Stock No.	Description	Unit Price (set)
005-011-811	Item 11GTS: 11pcs (bag) 8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24 mm	
005-011-1141	Item: 14GTS-A: 14pcs (bag) 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm	
005-011-814	Item 14GTS: 14pcs (bag) 8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32 mm	
005-011-121	Item: 21GTS: 21pcs (bag) 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 30, 32 mm	
005-011-911	Empty bag for 11GTS	
005-011-914	Empty bag for 14GTS	

Made of chrome vanadium steel, sunk panel handle, satin finish. DIN 3113 standard.



M10 COMBINATION WRENCH, MATT FINISH (RAISED PANEL) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-014-055	5.5	93	50	
005-014-06	6	93	50	
005-014-07	7	98	50	
005-014-08	8	103	50	
005-014-09	9	116	50	
005-014-10	10	123	50	
005-014-11	11	131	50	
005-014-12	12	143	50	
005-014-13	13	147	50	
005-014-14	14	168	50	
005-014-15	15	189	50	
005-014-16	16	196	25	
005-014-17	17	207	25	
005-014-18	18	220	25	
005-014-19	19	230	10	
005-014-20	20	230	10	
005-014-21	21	242	10	
005-014-22	22	260	10	
005-014-23	23	280	10	
005-014-24	24	309	10	
005-014-25	25	332	10	
005-014-26	26	332	10	
005-014-27	27	358	5	
005-014-28	28	380	5	
005-014-29	29	380	5	
005-014-30	30	380	5	
005-014-32	32	418	5	
005-014-33	33	461	5	
005-014-34	34	461	5	
005-014-35	35	461	5	
005-014-36	36	486	5	
005-014-38	38	486	5	
005-014-65	65	760	1	

Made of chrome vanadium steel, matt finish, chrome plated. ANSI standard.



Made of chrome vanadium steel, chrome-plated, matt finished. ANSI standard.

M10 COMBINATION WRENCH, MATT FINISH (RAISED PANEL) - Singapore

Stock No.	Size (inch)	Length (mm)	Box	Unit Price (pc)
005-015-016	1/4"	93	50	
005-015-020	5/16"	103	50	
005-015-022	11/32"	100	50	
005-015-024	3/8"	116	50	
005-015-028	7/16"	131	50	
005-015-032	1/2"	147	50	
005-015-036	9/16"	168	50	
005-015-040	5/8"	189	50	
005-015-044	11/16"	207	25	
005-015-048	3/4"	230	10	
005-015-052	13/16"	260	10	
005-015-056	7/8"	280	10	
005-015-060	15/16"	309	10	
005-015-100	1"	332	10	
005-015-104	1-1/16"	358	5	
005-015-108	1-1/8"	380	5	
005-015-116	1-1/4"	418	5	
005-015-120	1-5/16"	461	5	
005-015-124	1-3/8"	461	5	
005-015-128	1-7/16"	486	5	
005-015-132	1-1/2"	486	5	
005-015-140	1-5/8"	540	2	
005-015-144	1-11/16"	540	2	
005-015-148	1-3/4"	611	2	
005-015-152	1-13/16"	611	2	
005-015-156	1-7/8"	611	2	
005-015-200	2"	611	2	
005-015-208	2-1/8"	665	1	
005-015-216	2-1/4"	665	1	
005-015-224	2-3/8"	760	1	
005-015-232	2-1/2"	760	1	

06R



06C



14M



Made of chrome vanadium steel, chrome-plated, matt finish. ANSI standard.

M10 COMBINATION WRENCH SET - Singapore

Stock No.	Item	Description	Unit Price (set)
005-016-106	O6R	6pcs (plastic rack): 8, 10, 12, 13, 14, 17 mm	
005-016-1061	O6C	6pcs (metal clip): 8, 10, 12, 13, 14, 17 mm	
005-016-110	10M	10pcs (bag): 8, 10, 12, 13, 14, 17, 19, 21, 22, 24 mm	
005-016-114	14M	14 pcs (bag): 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24 mm	
005-016-1142	14MA	14pcs (bag): 8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32 mm	
005-016-123	23M	23 pcs (bag): 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 30, 32 mm	
005-016-511	11W	11 pcs (bag): 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	
005-016-514	14W	14 pcs (bag): 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"	
005-017-01		Empty plastic rack for O6R	
005-017-13		Empty metal clip for O6C	
005-017-10		Empty bag for 10M (10pcs)	
005-017-14		Empty bag for 14M (14pcs)	
005-017-141		Empty bag for 14W (14pcs)	
005-017-142		Empty bag for 14MA (14pcs)	
005-017-23		Empty bag for 23M (23pcs)	
005-017-11		Empty bag for 11W (11pcs)	


KTC COMBINATION WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-036-9032	MS2-032	3.2	75	5	
005-036-904	MS2-04	4	80	5	
005-036-9045	MS2-045	4.5	85	5	
005-036-905	MS2-05	5	90	5	
005-036-9055	MS2-055	5.5	96	5	
005-036-906	MS2-06	6	96	5	
005-036-907	MS2-07	7	111	5	
005-036-908	MS2-08	8	126	5	
005-036-909	MS2-09	9	136	5	
005-036-910	MS2-10	10	151	5	
005-036-911	MS2-11	11	161	5	
005-036-912	MS2-12	12	170	5	
005-036-913	MS2-13	13	188	5	
005-036-914	MS2-14	14	190	5	
005-036-915	MS2-15	15	200	5	
005-036-916	MS2-16	16	215	5	
005-036-917	MS2-17	17	225	5	
005-036-918	MS2-18	18	241	5	
005-036-919	MS2-19	19	256	5	
005-036-920	MS2-20	20	271	5	
005-036-921	MS2-21	21	289	5	
005-036-922	MS2-22	22	304	5	
005-036-923	MS2-23	23	311	5	
005-036-924	MS2-24	24	337	5	
005-036-925	MS2-25	25	351	5	
005-036-926	MS2-26	26	371	5	
005-036-927	MS2-27	27	381	5	
005-036-928	MS2-28	28	401	5	
005-036-929	MS2-29	29	421	1	
005-036-930	MS2-30	30	446	1	
005-036-931	MS2-31	31	462	1	
005-036-932	MS2-32	32	471	1	
005-036-933	MS2-33	33	477	1	
005-036-934	MS2-34	34	480	1	
005-036-935	MS2-35	35	481	1	
005-036-936	MS2-36	36	501	1	
005-036-938	MS2-38	38	521	1	
005-036-941	MS2-41	41	542	1	
005-036-946	MS2-46	46	562	1	

Made of chrome vanadium steel, chrome-plated.


KTC COMBINATION WRENCH SET (WITH VINYL POUCH) - Japan

Stock No.	Description	Unit Price (set)
005-037-914	Item M02: 14 pcs (mm) 8,10,11,12,13,14,15,17,19,22,24,27,30,32	
005-037-9914	Empty bag for 14pcs	

Made of chrome vanadium steel, chrome-plated.



KTC COMBINATION WRENCH - Japan

Stock No.	Item	Size (inch)	Length (mm)	Box	Unit Price (pc)
005-036-8008	MS2-1/8	1/8"	75	5	
005-036-8010	MS2-5/32	5/32"	80	5	
005-036-8012	MS2-3/16	3/16"	85	5	
005-036-8013	MS2-13/64	13/64"	90	5	
005-036-8014	MS2-7/32	7/32"	95.9	5	
005-036-8015	MS2-15/64	15/64"	95.8	5	
005-036-8016	MS2-1/4	1/4"	95.8	5	
005-036-8018	MS2-9/32	9/32"	111	5	
005-036-8020	MS2-5/16	5/16"	126.2	5	
005-036-8022	MS2-11/32	11/32"	136.1	5	
005-036-8024	MS2-3/8	3/8"	150.4	5	
005-036-8028	MS2-7/16	7/16"	161	5	
005-036-8032	MS2-1/2	1/2"	187.4	5	
005-036-8036	MS2-9/16	9/16"	190.2	5	
005-036-8038	MS2-19/32	19/32"	200.3	5	
005-036-8040	MS2-5/8	5/8"	215.3	5	
005-036-8044	MS2-11/16	11/16"	225.2	5	
005-036-8048	MS2-3/4	3/4"	255.3	5	
005-036-8050	MS2-25/32	25/32"	270.4	5	
005-036-8052	MS2-13/16	13/16"	288.4	5	
005-036-8056	MS2-7/8	7/8"	303.5	5	
005-036-8060	MS2-15/16	15/16"	336.5	5	
005-036-8100	MS2-1	1"	350.5	5	
005-036-8104	MS2-1-1/16	1-1/16"	380.7	5	
005-036-8108	MS2-1-1/8	1-1/8"	420.5	5	
005-036-8112	MS2-1-3/16	1-3/16"	445.8	5	
005-036-8116	MS2-1-1/4	1-1/4"	470.7	5	
005-036-8120	MS2-1-5/16	1-5/16"	476.6	5	
005-036-8124	MS2-1-3/8	1-3/8"	480.7	1	
005-036-8128	MS2-1-7/16	1-7/16"	500.9	1	
005-036-8132	MS2-1-1/2	1-1/2"	520.9	1	

Made of chrome vanadium steel, chrome-plated.



TMS208



TMS210



TMS212

KTC COMBINATION WRENCH SET (FITS EKB-2 METAL TOOL BOX) - Japan

Stock No.	Description	Unit Price (set)
005-037-08	Item - TMS208: 8pcs (mm) 7, 8, 10, 12, 13, 14, 17, 19	<i>Excluding EKB-2 tool box</i>
005-037-10	Item - TMS210: 10pcs (mm) 5.5, 7, 8, 10, 12, 13, 14, 15, 17, 19	<i>Excluding EKB-2 tool box</i>
005-037-12	Item - TMS212: 12pcs (mm) 5.5, 7, 8, 10, 12, 13, 14, 15, 17, 19, 21, 22	<i>Excluding EKB-2 tool box</i>
005-037-081	Item - TMS208B: 8pcs (inches) 1/4, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	<i>Excluding EKB-2 tool box</i>
001-086-02	EKB-2 Aluminium Tool Box for KTC spanner sets (Sold separately from KTC Combination Wrench Set)	



Sold separately



KTC THIN TYPE PROFIT COMBINATION WRENCH- Japan

Stock No.	Item	Size (mm)	D ₁ (mm)	D ₂ (mm)	T ₁ (mm)	T ₂ (mm)	L (mm)	Off set	Box	Unit Price (pc)
005-038-10	MS30	10	21.5	14.5	3	5.5	150	15°	10	
005-038-12	MS30	12	26	17.5	3.8	6.5	170	13°	10	
005-038-13	MS30	13	28.5	18.5	4	7	185	12°	10	
005-038-14	MS30	14	29.5	20	4.1	7.5	200	11°	10	
005-038-15	MS30	15	32	21	4.2	8	215	10°	10	

Made of chrome vanadium steel, chrome-plated.



M10 MINI COMBINATION WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Pouch/ Box	Unit Price (pc)
005-050-040	4	72	10	
005-050-045	4.5	72	10	
005-050-050	5	82	10	
005-050-055	5.5	82	10	
005-050-060	6	82	10	
005-050-070	7	87	10	
005-050-080	8	87	10	
005-050-090	9	95	10	
005-050-100	10	95	10	
005-050-110	11	98	10	
005-050-800	10pcs: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11			

Made of alloy steel, mirror finish.



GEARWRENCH RATCHET COMBINATION WRENCH - USA

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
(Metric)				
005-051-85509	85509	9	150	
005-051-85511	85511	11	165.3	
005-051-85513	85513	13	178	
005-051-85514	85514	14	190.6	
005-051-85515	85515	15	199.5	
005-051-85517	85517	17	225.5	
005-051-85518	85518	18	236.6	
005-051-85519	85519	19	248	
(Inches)				
005-052-85570	85570	5/16"	140	
005-052-85572	85572	3/8"	158.9	
005-052-85574	85574	7/16"	165.3	
005-052-85578	85578	9/16"	190.6	
005-052-85582	85582	11/16"	225.5	
005-052-85584	85584	3/4"	248	

Ratchets on both ring and open end.



* Items are from Gearwrench

M10 GEAR RATCHET COMBINATION WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(Metric)				
005-053-606	6	136	25	
005-053-607	7	136	25	
005-053-608	8	136	25	
005-053-609	9	143	25	
005-053-610	10	160	25	
005-053-611	11	168	25	
005-053-612	12	174	25	
005-053-613	13	180	25	
005-053-614	14	193	10	
005-053-615	15	200	10	
005-053-616	16	216	10	
005-053-617	17	233	10	
005-053-618	18	239	10	
005-053-619	19	250	10	
005-053-621	21	285	10	
005-053-622	22	285	10	
005-053-623	23	285	10	
005-053-624	24	325	10	
005-053-627	27	359	10	
005-053-630	30	425	5	
005-053-632	32	425	5	
005-053-634	34*	460	10	
005-053-636	36	500	10	
005-053-641	41*	575	6	
005-053-646	46*	645	4	
005-053-650	50*	655	4	
(Inches)				
005-054-6016	1/4"	136	25	
005-054-6020	5/16"	136	25	
005-054-6024	3/8"	160	25	
005-054-6028	7/16"	168	25	
005-054-6032	1/2"	180	25	
005-054-6036	9/16"	193	10	
005-054-6040	5/8"	215	10	
005-054-6044	11/16"	233	10	
005-054-6048	3/4"	250	10	
005-054-6052	13/16"	285	10	
005-054-6056	7/8"	285	10	
005-054-6060	15/16"	325	10	
005-054-6100	1"	325	10	

Chrome vanadium steel, mirror finish.



12LR

M10 GEAR RATCHET COMBINATION WRENCH SET - Singapore

Stock No.	Description	Unit Price (set)
005-054-712	Item 12LR: 12 pcs (Bag) 8,9,10,11,12,13,14,15,16,17,18,19 mm	
005-054-711	Item 11LRW: 11pcs (Bag) 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1" inch	
005-054-812	Empty bag for 12LR	
005-054-811	Empty bag for 11LRW	

Chrome vanadium steel, mirror polish finish. ANSI standard.


M10 STUBBY GEAR RATCHET COMBINATION WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(Metric)				
005-055-608	8	90	25	
005-055-610	10	96	25	
005-055-611	11	100	25	
005-055-612	12	104	25	
005-055-613	13	108	10	
005-055-614	14	114	10	
005-055-615	15	118	10	
005-055-616	16	122	10	
005-055-617	17	128	10	
005-055-618	18	132	10	
005-055-619	19	138	10	
(Inches)				
005-056-6024	3/8"	96	25	
005-056-6028	7/16"	100	25	
005-056-6032	1/2"	108	10	
005-056-6036	9/16"	114	10	
005-056-6040	5/8"	122	10	
005-056-6044	11/16"	128	10	
005-056-6048	3/4"	138	10	

Non-reversible type, flat panel handle, Chrome vanadium steel, mirror finish. ANSI standard.


M10 STUBBY GEAR RATCHET COMBINATION WRENCH SET - Singapore

Stock No.	Description	Unit Price (set)
005-056-708	Item 8SR: 8 pcs (Bag) 8,10,11,12,13,14,17,19 mm	
005-056-707	Item 7SRW: 7 pcs (Bag) 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" inch	
005-056-808	Empty bag for 8SR	
005-056-807	Empty bag for 7SRW	

Non-reversible type, flat panel handle, Chrome vanadium steel, mirror finish. ANSI standard.



M10 GEAR RATCHET FLEX COMBINATION WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(Metric)				
005-057-08	8	136	20	
005-057-09	9	143	25	
005-057-10	10	160	20	
005-057-11	11	168	25	
005-057-12	12	174	20	
005-057-13	13	180	20	
005-057-14	14	193	20	
005-057-15	15	200	20	
005-057-16	16	216	20	
005-057-17	17	233	20	
005-057-18	18	239	20	
005-057-19	19	250	20	
005-057-21	21	285	10	
005-057-22	22	285	10	
005-057-23	23	285	10	
005-057-24	24	325	5	
005-057-25	25	325	5	
005-057-26	26	325	5	
(Inches)				
005-057-6024	3/8"	160	20	
005-057-6028	7/16"	168	25	
005-057-6032	1/2"	180	20	
005-057-6036	9/16"	193	20	
005-057-6040	5/8"	216	20	
005-057-6044	11/16"	233	20	
005-057-6048	3/4"	250	20	
005-057-6052	13/16"	285	10	
005-057-6060	15/16"	325	5	
005-057-6100	1"	325	5	

Chrome vanadium steel, mirror finish. ANSI standard.



M10 GEAR RATCHET FLEX COMBINATION WRENCH SET - Singapore

Stock No.	Item	Description	Unit Price (set)
005-057-712	12FR	12 pcs (Bag): 8,9,10,11,12,13,14,15,16, 17,18,19 mm	
005-057-710	10FRW	10 pcs (Bag): 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 15/16", 1" inch	
005-057-812		Empty bag for 12FR	
005-057-810		Empty bag for 10FRW	

Chrome vanadium steel, mirror finish.



SUPER STUBBY GEAR RATCHET FLEX COMBINATION WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-058-08	GRW8FS	8	93	12	
005-058-10	GRW10FS	10	98	12	
005-058-12	GRW12FS	12	111	12	
005-058-13	GRW13FS	13	111	12	
005-058-14	GRW14FS	14	119	12	
005-058-17	GRW17FS	17	128	12	
005-058-19	GRW19FS	19	138	12	



Gearwrench

Item numbers starting with 38 are from Armstrong.

GEARWRENCH 3/8" Dr CROWFOOT WRENCH - USA

Stock No.	Item	Size	Length (mm)	Unit Price (pc)
(Metric)				
005-060-10	81614	10	30.5	
005-060-11	38-851	11	32.5	
005-060-12	81616	12	36.6	
005-060-13	81617	13	36.7	
005-060-14	81618	14	39.3	
005-060-15	81619	15	42	
005-060-16	81620	16	42.10	
005-060-18	81622	18	45	
005-060-21	38-861	21	52.1	
005-060-92524	81909	10-19 (10pcs)		(set)
(Inches)				
005-061-024	81603	3/8"	33	
005-061-028	81604	7/16"	35	
005-061-032	81605	1/2"	36	
005-061-036	81606	9/16"	39	
005-061-044	81608	11/16"	45	
005-061-052	81610	13/16"	52	
005-061-056	81611D	7/8"	56	
005-061-060	81612D	15/16"	60	
005-061-100	81613	1"	64	

Versatile open end wrenches, fit 3/8" Dr tools. Made of heat treated alloy steel, chrome plated.



M10 L-WRENCH (ANGLE PIPE WRENCH) - Singapore

Stock No.	Size (mm)	Length (mm) Handle x Angle Pipe	Dia (mm)	Box	Unit Price (pc)
005-065-906	6	100 x 22	10.0	10	
005-065-907	7	100 x 22	11.0	10	
005-065-908	8	120 x 25	12.0	10	
005-065-909	9	120 x 25	13.0	10	
005-065-910	10	127 x 30	15.0	10	
005-065-911	11	127 x 30	16.0	10	
005-065-915	15	160 x 40	22.0	10	
005-065-916	16	185 x 45	24.0	10	
005-065-918	18	195 x 52	28.5	10	
005-065-919	19	195 x 52	28.5	10	
005-065-920	20	205 x 54	29.5	10	
005-065-921	21	205 x 54	30.0	10	
005-065-922	22	225 x 60	32.0	10	
005-065-923	23	225 x 60	33.0	10	

Chrome vanadium steel. Mirror finish.



Chrome vanadium steel, raised panel handle, matt finish. ANSI standard.

M10 DOUBLE OPEN END WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
(Metric)				
005-066-05507	5.5 x 7	102	50	
005-066-0607	6 x 7	102	50	
005-066-0608	6 x 8	102	50	
005-066-0708	7 x 8	102	50	
005-066-0809	8 x 9	110	50	
005-066-0810	8 x 10	110	50	
005-066-1011	10 x 11	126	50	
005-066-1012	10 x 12	126	50	
005-066-1013	10 x 13	135	50	
005-066-1112	11 x 12	135	50	
005-066-1113	11 x 13	135	50	
005-066-1213	12 x 13	152	50	
005-066-1214	12 x 14	152	50	
005-066-1314	13 x 14	157	20	
005-066-1415	14 x 15	157	20	
005-066-1417	14 x 17	157	20	
005-066-1617	16 x 17	180	20	
005-066-1618	16 x 18	180	20	
005-066-1719	17 x 19	190	20	
005-066-1819	18 x 19	190	20	
005-066-1921	19 x 21	212	10	
005-066-2022	20 x 22	212	10	
005-066-2123	21 x 23	212	10	
005-066-2224	22 x 24	212	10	
005-066-2326	23 x 26	258	5	
005-066-2426	24 x 26	258	5	
005-066-2427	24 x 27	258	5	
005-066-2430	24 x 30	258	5	
005-066-2527	25 x 27	285	5	
005-066-2528	25 x 28	285	5	
005-066-2629	26 x 29	285	5	
005-066-2730	27 x 30	340	5	
005-066-2932	29 x 32	340	5	
005-066-3032	30 x 32	340	5	
(Inches)				
005-067-016020	1/4" x 5/16"	102	50	
005-067-024028	3/8" x 7/16"	127	50	
005-067-028032	7/16" x 1/2"	135	50	
005-067-032036	1/2" x 9/16"	152	50	
005-067-036040	9/16" x 5/8"	155	20	
005-067-038044	19/32" x 11/16"	157	20	
005-067-040044	5/8" x 11/16"	180	20	
005-067-040048	5/8" x 3/4"	180	20	
005-067-044048	11/16" x 3/4"	189	20	
005-067-044052	11/16" x 13/16"	213	10	
005-067-048052	3/4" x 13/16"	213	10	
005-067-048056	3/4" x 7/8"	213	10	
005-067-052056	13/16" x 7/8"	213	10	
005-067-060100	15/16" x 1"	256	5	
005-067-100104	1" x 1-1/16"	284	5	
005-067-100108	1" x 1-1/8"	284	5	
005-067-104108	1-1/16" x 1-1/8"	340	5	
005-067-108116	1-1/8" x 1-1/4"	340	5	
005-067-112116	1-3/16" x 1-1/4"	340	5	
005-067-128140	1-7/16" x 1-5/8"	432	5	
005-067-132140	1-1/2" x 1-5/8"	432	5	
005-067-140148	1-5/8" x 1-3/4"	462	5	
005-067-144156	1-11/16" x 1-7/8"	462	5	
005-067-148200	1-3/4" x 2"	492	5	
005-067-152200	1-13/16" x 2"	492	5	



Bag: OP10

M10 DOUBLE OPEN END WRENCH SET - Singapore

Stock No.	Item	Description	Unit Price (set)
005-069-10	OP10	10 pcs (bag): 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x26 mm	
005-069-11	OP11	11 pcs (bag): 6x7, 8x9, 10x11, 12x13, 14x15, 16x18, 17x19, 21x23, 22x24, 27x30, 30x32 mm	
005-069-021		Empty bag for OP10	
005-069-022		Empty bag for OP11	

Chrome vanadium steel, raised panel handle, matt finish. ANSI standard.



M10 GERMAN TYPE DOUBLE OPEN END WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Ctn	Unit Price (pc)
005-072-0607	6 x 7	126	100	
005-072-0809	8 x 9	140	100	
005-072-0810	8 x 10	135	100	
005-072-1011	10 x 11	156	100	
005-072-1012	10 x 12	146	100	
005-072-1113	11 x 13	165	50	
005-072-1213	12 x 13	172	50	
005-072-1214	12 x 14	165	50	
005-072-1415	14 x 15	188	50	
005-072-1417	14 x 17	185	50	
005-072-1617	16 x 17	204	10	
005-072-1719	17 x 19	220	10	
005-072-1819	18 x 19	220	10	
005-072-1921	19 x 21	230	10	
005-072-2022	20 x 22	230	10	
005-072-2224	22 x 24	293	10	

Chrome vanadium steel, sunk panel, matt finish. DIN standard.



M10 GERMAN TYPE DOUBLE OPEN END WRENCH SET - Singapore

Stock No.	Description	Unit Price (set)
005-073-06	Item GO6: 6 pcs (mm) 6x7, 8x9, 10x11, 12x13, 14x15, 16x17.	
005-074-04	Empty rack for GO6	

Chrome vanadium steel, sunk panel, matt finish. DIN standard.



KTC DOUBLE OPEN END WRENCH - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(Metric)					
005-090-05507	S2	5.5 x 7	102	5	
005-090-0607	S2	6 x 7	102	5	
005-090-0608	S2	6 x 8	107	5	
005-090-0708	S2	7 x 8	112	5	
005-090-0809	S2	8 x 9	118	5	
005-090-0810	S2	8 x 10	122	5	
005-090-1011	S2	10 x 11	133	5	
005-090-1012	S2	10 x 12	138	5	
005-090-1013	S2	10 x 13	143	5	
005-090-1014	S2	10 x 14	148	5	
005-090-1113	S2	11 x 13	147	5	
005-090-1214	S2	12 x 14	157	5	
005-090-1315	S2	13 x 15	164	5	
005-090-1317	S2	13 x 17	168	5	
005-090-1417	S2	14 x 17	173	5	
005-090-1618	S2	16 x 18	188	5	
005-090-1719	S2	17 x 19	195	5	
005-090-1721	S2	17 x 21	203	5	
005-090-1921	S2	19 x 21	218	5	
005-090-1922	S2	19 x 22	223	5	
005-090-2022	S2	20 x 22	228	5	
005-090-2123	S2	21 x 23	233	5	
005-090-2126	S2	21 x 26	238	5	
005-090-2224	S2	22 x 24	244	5	
005-090-2326	S2	23 x 26	248	5	
005-090-2427	S2	24 x 27	253	5	
005-090-2528	S2	25 x 28	263	5	
005-090-2632	S2	26 x 32	273	5	
005-090-2730	S2	27 x 30	274	5	
005-090-3032	S2	30 x 32	294	5	
005-090-3236	S2	32 x 36	318	5	
005-090-3538	S2	35 x 38	334	5	
005-090-3638	S2	36 x 38	354	5	
005-090-4146	S2	41 x 46	399	5	
(Inches)					
005-091-016020	S2	1/4"x5/16"	107	5	
005-091-020024	S2	5/16"x3/8"	122	5	
005-091-024028	S2	3/8"x7/16"	133	5	
005-091-026032	S2	13/32"x1/2"	143	5	
005-091-028032	S2	7/16"x1/2"	147	5	
005-091-032036	S2	1/2"x9/16"	160	5	
005-091-036040	S2	9/16"x5/8"	169	5	
005-091-038044	S2	19/32"x11/16"	175	5	
005-091-040044	S2	5/8"x11/16"	177	5	
005-091-040048	S2	5/8"x3/4"	192	5	
005-091-044048	S2	11/16"x3/4"	195	5	
005-091-048050	S2	3/4"x25/32"	216	5	
005-091-048052	S2	3/4"x13/16"	218	5	
005-091-050056	S2	25/32"x7/8"	228	5	
005-091-052056	S2	13/16"x7/8"	231	5	
005-091-060100	S2	15/16"x1"	249	5	
005-091-100104	S2	1x1-1/16"	256	5	
005-091-108116	S2	1-1/8"x1-1/4"	288	5	

Chrome vanadium steel.



KTC DOUBLE OPEN WRENCH SET (WITH METAL CLIP) - Japan

Stock No.	Description	Box	Unit Price (pc)
005-092-06	Item - TS206: 6pcs (mm) 8x10, 10x12, 11x13, 12x14, 14x17, 17x19	1	
005-092-061	Item - TS206A: 6pcs (mm) 5.5x7, 8x10, 11x13, 12x14, 17x19, 22x24	1	
005-092-062	Item - TS206B: 6pcs (Inches) 5/16" x 3/8", 13/32" x 1/2", 1/2" x 9/16", 19/32" x 11/16", 5/8" x 3/4", 25/32" x 7/8"	1	

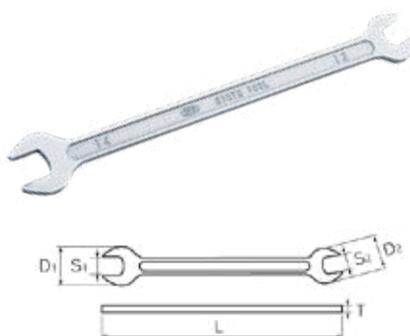
Chrome vanadium steel, chrome plated.



KTC DOUBLE OPEN WRENCH SET - Japan

Stock No.	Item	Description	Box	Unit Price (pc)
005-092-08	TS208	8pcs: 5.5x7, 8x10, 10x12, 11x13, 12x14, 14x17, 19x21 mm	1	<i>Excluding EKB-2 tool box</i>
005-092-10	TS210	10pcs: 5.5x7, 8x10, 10x12, 11x13, 12x14, 14x17x 17x19, 19x21, 22x24, 24x27 mm	1	<i>Excluding EKB-2 tool box</i>
001-086-02	EKB-2	EKB-2 Aluminium Tool Box for KTC spanner sets. (See Tool Storage section)	1	

Chrome vanadium steel, chrome plated.



KTC SLIM TYPE OPEN END WRENCH SET - Japan

Stock No.	Item/ Size	D ₁ (mm)	D ₂ (mm)	T (mm)	L (mm)	Box	Unit Price (pc)
005-096-1210	S20-12x10	26	21	4	210	5	
005-096-1214	S20-12x14	26	30	4	215	5	
005-096-1412	S20-14x12	30	26	4	215	5	
005-096-206	S206	6pcs: 10x12, 12x10, 12x14, 14x12, 17x19, 19x17 mm					(Set)

Chrome vanadium steel, chrome plated.



M10 FLARE NUT WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-111-0809	8 x 9	130	Bulk	
005-111-0810	8 x 10	130	Bulk	
005-111-0911	9 x 11	150	Bulk	
005-111-1011	10 x 11	150	Bulk	
005-111-1012	10 x 12	150	Bulk	
005-111-1113	11 x 13	170	Bulk	
005-111-1214	12 x 14	170	Bulk	
005-111-1314	13 x 14	175	Bulk	
005-111-1417	14 x 17	190	Bulk	
005-111-1517	15 x 17	195	Bulk	
005-111-1618	16 x 18	210	Bulk	
005-111-1719	17 x 19	210	Bulk	
005-111-1921	19 x 21	230	Bulk	

Chrome vanadium steel, chrome-plated, mirror polish.



KTC FLARE NUT WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-123-1012	MZ10	10 x 12	145	5	
005-123-1417	MZ10	14 x 17	164	5	

Chrome vanadium steel, JIS standard.



KTC FLARE NUT WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-124-1012	MZ1	10 x 12	160	5	
005-124-1014	MZ1	10 x 14	165	5	
005-124-1112	MZ1	11 x 12	160	5	

Chrome vanadium steel, JIS standard.



SUPER RATCHET FLEXIBLE FLARE NUT WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-125-10	RCW10F	10	154	12	
005-125-12	RCW12F	12	170	12	
005-125-13	RCW13F	13	177	12	
005-125-14	RCW14F	14	186	12	
005-125-17	RCW17F	17	223	12	
005-125-19	RCW19F	19	248	12	
005-125-22	RCW22F	22	298	12	
005-125-24	RCW24F	24	333	12	
005-125-27	RCW27F	27	343	12	

Optimal for tightening and removing flange nut of various pipes.



M10 SINGLE END FLEXIBLE FLARE NUT WRENCH (6pt) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-126-08	8	129	25	
005-126-10	10	129	25	
005-126-11	11	148	25	
005-126-12	12	148	25	
005-126-13	13	175	10	
005-126-14	14	190	10	
005-126-17	17	190	10	
005-126-19	19	190	10	

Made of chrome vanadium steel, mirror finish.



M10 DOUBLE END FLEXIBLE FLARE NUT WRENCH (6pt) - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-127-0809	8 x 9	150	25	
005-127-1011	10 x 11	154	25	
005-127-1213	12 x 13	175	25	
005-127-1214	12 x 14	175	25	
005-127-1417	14 x 17	219	10	
005-127-1719	17 x 19	220	10	

Made of chrome vanadium steel, mirror finish.


M10 SLOGGING OPEN-END WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-145-024	24	177	25	
005-145-027	27	180	25	
005-145-030	30	190	25	
005-145-032	32	190	25	
005-145-036	36	210	20	
005-145-041	41	230	20	
005-145-046	46	250	20	
005-145-050	50	275	10	
005-145-055	55	302	10	
005-145-060	60	315	5	
005-145-065	65	336	5	
005-145-070	70	367	5	
005-145-075	75	394	5	

Made of chrome molybdenum steel. DIN133 standard.


NETSUREN SLOGGING OPEN-END WRENCH - Japan

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-149-030	30	202	6	
005-149-032	32	202	6	
005-149-035	35	216	6	
005-149-036	36	216	6	
005-149-038	38	231	4	
005-149-041	41	231	4	
005-149-046	46	247	4	
005-149-050	50	275	4	
005-149-054	54	305	2	
005-149-055	55	305	2	
005-149-058	58	310	2	
005-149-060	60	310	2	
005-149-063	63	348	1	
005-149-065	65	348	1	
005-149-067	67	348	1	
005-149-070	70	400	1	
005-149-071	71	400	1	
005-149-075	75	400	1	
005-149-077	77	400	1	
005-149-080	80	407	1	
005-149-085	85	407	1	
005-149-090	90	456	1	
005-149-095	95	456	1	
005-149-100	100	506	1	
005-149-105	105	506	1	
005-149-110	110	511	1	
005-149-115	115	545	1	
005-149-120	120	545	1	
005-149-125	125	545	1	
005-149-130	130	581	1	
005-149-135	135	586	1	
005-149-140	140	645	1	
005-149-145	145	645	1	

Made of drop forged chrome vanadium steel with striking face.



NETSUREN SINGLE OPEN END WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-159-055	NETSUREN	5.5	77	12	
005-159-06	AIGO	6	82	12	
005-159-07	AIGO	7	92	12	
005-159-08	NETSUREN	8	95	12	
005-159-09	AIGO	9	105	12	
005-159-10	NETSUREN	10	107	12	
005-159-11	NETSUREN	11	118	12	
005-159-12	NETSUREN	12	123	12	
005-159-13	NETSUREN	13	130	12	
005-159-14	NETSUREN	14	136	12	
005-159-17	NETSUREN	17	160	12	
005-159-19	NETSUREN	19	172	12	
005-159-21	AIGO	21	200	12	
005-159-22	NETSUREN	22	195	12	
005-159-23	NETSUREN	23	206	12	
005-159-24	NETSUREN	24	212	12	
005-159-26	NETSUREN	26	229	12	
005-159-27	NETSUREN	27	236	12	
005-159-29	NETSUREN	29	252	12	
005-159-30	NETSUREN	30	258	12	
005-159-32	NETSUREN	32	270	6	
005-159-35	NETSUREN	35	292	6	
005-159-36	NETSUREN	36	303	6	
005-159-38	NETSUREN	38	306	6	
005-159-41	NETSUREN	41	344	6	
005-159-46	NETSUREN	46	378	6	
005-159-50	NETSUREN	50	412	1	
005-159-54	NETSUREN	54	437	1	
005-159-55	NETSUREN	55	470	1	
005-159-58	NETSUREN	58	466	1	
005-159-60	NETSUREN	60	484	1	
005-159-63	NETSUREN	63	506	1	
005-159-65	NETSUREN	65	523	1	
005-159-67	NETSUREN	67	535	1	
005-159-70	NETSUREN	70	559	1	
005-159-71	NETSUREN	71	570	1	
005-159-75	NETSUREN	75	599	1	
005-159-77	NETSUREN	77	635	1	
005-159-80	NETSUREN	80	635	1	
005-159-85	NETSUREN	85	710	1	
005-159-90	NETSUREN	90	710	1	
005-159-95	NETSUREN	95	770	1	
005-159-100	NETSUREN	100	770	1	
005-159-105	NETSUREN	105	830	1	
005-159-110	NETSUREN	110	830	1	
005-159-115	NETSUREN	115	890	1	
005-159-120	NETSUREN	120	890	1	

Made of drop forged, chrome vanadium steel.



KNIPEX INSULATED OPEN END WRENCH (1000V) - Germany

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-161-980007	98 00 07	7	105	6	
005-161-980008	98 00 08	8	105	6	
005-161-980009	98 00 09	9	105	6	
005-161-980010	98 00 10	10	105	6	
005-161-980011	98 00 11	11	120	6	
005-161-980012	98 00 12	12	125	6	
005-161-980013	98 00 13	13	130	6	
005-161-980014	98 00 14	14	135	6	
005-161-980015	98 00 15	15	145	6	
005-161-980016	98 00 16	16	155	6	
005-161-980017	98 00 17	17	155	6	
005-161-980018	98 00 18	18	160	6	
005-161-980019	98 00 19	19	165	6	
005-161-980022	98 00 22	22	190	6	
005-161-980024	98 00 24	24	210	6	
005-161-980027	98 00 27	27	215	6	

Made of chrome vanadium steel, forged and oil-hardened, chrome-plated. DIN EN/IEC 60900 : 2004 standard.



M10 STAR E TYPE DOUBLE BOX END WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
005-180-0607	E6 x E7	112	50	
005-180-1418	E14 x E18	190	25	
005-180-1820	E18 x E20	224	25	
005-180-2024	E20 x E24	224	25	

Chrome vanadium steel, mirror finish.



M10 HALF MOON WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
005-190-0810	8 x 10	137	10	
005-190-1113	11 x 13	164	10	
005-190-1415	14 x 15	190	10	

Chrome vanadium steel, mirror finish.



M10 40° DOUBLE BOX END WRENCH - Singapore

Stock No.	Size	Length (mm)	Box	Unit Price (pc)
(Metric)				
005-222-0607	6 x 7	164	50	
005-222-0608	6 x 8	164	50	
005-222-0809	8 x 9	164	50	
005-222-0810	8 x 10	164	50	
005-222-0910	9 x 10	164	50	
005-222-0911	9 x 11	180	50	
005-222-1011	10 x 11	180	50	
005-222-1012	10 x 12	180	50	
005-222-1113	11 x 13	206	50	
005-222-1213	12 x 13	206	50	
005-222-1214	12 x 14	206	50	
005-222-1314	13 x 14	232	50	
005-222-1415	14 x 15	232	50	
005-222-1417	14 x 17	237	20	
005-222-1517	15 x 17	237	20	
005-222-1617	16 x 17	237	20	
005-222-1618	16 x 18	254	20	
005-222-1719	17 x 19	282	10	
005-222-1819	18 x 19	282	10	
005-222-1921	19 x 21	288	10	
005-222-1922	19 x 22	288	10	
005-222-2022	20 x 22	315	10	
005-222-2122	21 x 22	315	10	
005-222-2123	21 x 23	315	10	
005-222-2224	22 x 24	362	5	
005-222-2324	23 x 24	362	5	
005-222-2326	23 x 26	362	5	
005-222-2426	24 x 26	362	5	
005-222-2427	24 x 27	410	5	
005-222-2430	24 x 30	410	5	
005-222-2528	25 x 28	410	5	
005-222-2629	26 x 29	410	5	
005-222-2630	26 x 30	410	5	
005-222-2730	27 x 30	465	5	
005-222-2732	27 x 32	465	5	
005-222-2932	29 x 32	465	5	
005-222-3032	30 x 32	465	5	
(Inches)				
005-223-016020	1/4" x 5/16"	164	50	
005-223-024028	3/8" x 7/16"	164	50	
005-223-028032	7/16" x 1/2"	164	50	
005-223-032036	1/2" x 9/16"	164	50	
005-223-036040	9/16" x 5/8"	164	50	
005-223-040044	5/8" x 11/16"	180	20	
005-223-040048	5/8" x 3/4"	180	20	
005-223-044052	11/16" x 13/16"	180	10	
005-223-048050	3/4" x 25/32"	206	10	
005-223-048056	3/4" x 7/8"	206	10	
005-223-052056	13/16" x 7/8"	206	10	
005-223-056060	7/8" x 15/16"	232	5	
005-223-060100	15/16" x 1"	232	5	
005-223-100108	1" x 1-1/8"	237	5	
005-223-104108	1-1/16" x 1-1/8"	237	5	
005-223-104116	1-1/16" x 1-1/4"	237	5	
005-223-108116	1-1/8" x 1-1/4"	254	5	
005-223-112116	1-3/16" x 1-1/4"	282	5	

Chrome vanadium steel, raised panel handle, matt finish. ANSI standard.



Rack: DB6-1M, DB6-2M



Bag: DB11

M10 DOUBLE BOX END WRENCH SET - Singapore

Stock No.	Item	Description	Unit Price (set)
005-224-061	DB6-1M	6 pcs (rack): 6x7, 8x9, 10x12, 11x13, 14x17, 19x21 mm	
005-224-062	DB6-2M	6 pcs (rack): 8x10, 10x12, 12x14, 14x17, 17x19, 19x22 mm	
005-224-11	DB11	11 pcs (bag): 6x7, 8x9, 10x11, 12x13, 14x15, 16x18, 17x19, 21x23, 22x24, 27x30, 30x32 mm	
(rack/ bag)			
005-225-03	Empty rack for the above		
005-225-04	Empty bag for DB11		

Chrome vanadium steel, raised panel handle, matt finish. ANSI standard.



M10 75° GERMAN TYPE DOUBLE BOX END WRENCH - Singapore



Stock No.	Size	Length (mm)	Box/Ctn	Unit Price (pc)
005-226-0607	6 x 7	170	50/500	
005-226-0809	8 x 9	182	50/500	
005-226-0810	8 x 10	190	20/200	
005-226-1011	10 x 11	199	20/200	
005-226-1012	10 x 12	199	20/200	
005-226-1113	11 x 13	213	20/100	
005-226-1213	12 x 13	213	20/100	
005-226-1214	12 x 14	213	20/100	
005-226-1415	14 x 15	228	20/100	
005-226-1617	16 x 17	246	10/50	
005-226-1719	17 x 19	265	10/50	
005-226-1819	18 x 19	265	10/50	
005-226-1921	19 x 21	288	10/50	
005-226-2022	20 x 22	288	10/50	
005-226-2224	22 x 24	310	5/50	
005-226-2427	24 x 27	330	5/25	

(Set)

005-227-60	GB6: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17 mm			
005-227-80	GB8: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 mm			
005-227-05	Empty Rack for GB6			
005-227-06	Empty Rack for GB8			

Chrome vanadium steel, matt finish. DIN standard.



M10 15° SPECIAL LONG DOUBLE BOX END WRENCH - Singapore



Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-228-0810	8 x 10	235	10	
005-228-1012	10 x 12	292	10	
005-228-1214	12 x 14	330	10	
005-228-1417	14 x 17	369	10	
005-228-1719	17 x 19	407	10	
005-228-2224	22 x 24	435	10	

Chrome vanadium steel, mirror finish.



KTC 45° DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
(Metric)					
005-250-05507	M5	5.5x7	151	5	
005-250-0607	M5	6x7	151	5	
005-250-0608	M5	6x8	157	5	
005-250-0708	M5	7x8	167	5	
005-250-0809	M5	8x9	174	5	
005-250-0810	M5	8x10	179	5	
005-250-1012	M5	10x12	207	5	
005-250-1013	M5	10x13	208	5	
005-250-1014	M5	10x14	218	5	
005-250-1113	M5	11x13	218	5	
005-250-1214	M5	12x14	226	5	
005-250-1315	M5	13x15	236	5	
005-250-1317	M5	13x17	252	5	
005-250-1417	M5	14x17	253	5	
005-250-1618	M5	16x18	265	5	
005-250-1719	M5	17x19	287	5	
005-250-1721	M5	17x 21	308	5	
005-250-1921	M5	19x21	309	5	
005-250-1922	M5	19x22	320	5	
005-250-2022	M5	20x22	321	5	
005-250-2123	M5	21x23	322	5	
005-250-2126	M5	21x26	354	5	
005-250-2224	M5	22x24	334	5	
005-250-2326	M5	23x26	356	5	
005-250-2427	M5	24x27	367	5	
005-250-2528	M5	25x28	379	5	
005-250-2632	M5	26x32	412	5	
005-250-2730	M5	27x30	412	5	
005-250-2732	M5	27x32	413	5	
005-250-2932	M5	29 x 32	460	5	
005-250-3032	M5	30 x 32	460	5	
005-250-3236	M5	32x36	490	5	
005-250-3538	M5	35x38	519	5	
005-250-3638	M5	36x38	519	5	
005-250-4146	M5	41x46	593	2	
(Inches)					
005-251-016020	M5	1/4"x5/16"	157	5	
005-251-020024	M5	5/16"x3/8"	179	5	
005-251-024028	M5	3/8"x7/16"	197	5	
005-251-026032	M5	13/32"x1/2"	208	5	
005-251-028032	M5	7/16"x1/2"	218	5	
005-251-032036	M5	1/2"x9/16"	235	5	
005-251-036040	M5	9/16"x5/8"	252	5	
005-251-038044	M5	19/32"x11/16"	254	5	
005-251-040044	M5	5/8"x11/16"	265	5	
005-251-040048	M5	5/8"x3/4"	286	5	
005-251-044048	M5	11/16"x3/4"	287	5	
005-251-048050	M5	3/4"x25/32"	309	5	
005-251-048052	M5	3/4"x13/16"	309	5	
005-251-050056	M5	25/32"x7/8"	321	5	
005-251-052056	M5	13/16"x7/8"	322	5	
005-251-060100	M5	15/16"x1"	366	5	
005-251-100104	M5	1"x1-1/16"	378	5	
005-251-108116	M5	1"-1/8"x1-1/4"	460	5	

Chrome vanadium steel, chrome-plated.



KTC 30° DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-253-2632	M15	26 x 32	415	5	
005-253-2730	M15	27 x 30	410	5	
005-253-2732	M15	27 x 32	415	5	
005-253-2932	M15	29 x 32	460	5	
005-253-3032	M15	30 x 32	460	5	
005-253-3538	M15	35 x 38	520	5	
005-253-3638	M15	36 x 38	520	5	

Chrome vanadium steel, chrome-plated.



KTC 45° SHORT DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-262-05507	M5S-05507	5.5 x 7	96	5	
005-262-0708	M5S-0708	7 x 8	102	5	
005-262-0810	M5S-0810	8 x 10	109	5	
005-262-1012	M5S-1012	10 x 12	127	5	
005-262-1113	M20	11 x 13	125	10	
005-262-1214	M5S-1214	12 x 14	145	5	
005-262-1417	M20	14 x 17	145	10	
005-262-1618	M5S-1618	16 x 18	170	5	
005-262-1719	M5S-1719	17 x 19	177	5	
005-262-1921	M20	19 x 21	180	10	
005-262-204	M204	4pcs: 7x8, 10x12, 11x13, 14x17		1	(Set)

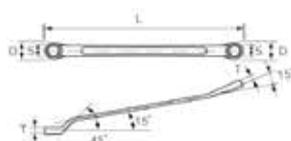
Chrome vanadium steel, chrome-plated.



KTC HEX 45° DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-264-08	M27	8	175	10	
005-264-10	M27	10	195	10	
005-264-12	M27	12	220	10	
005-264-14	M27	14	240	10	

Chrome vanadium steel, chrome-plated. Six point wrench.



KTC THIN TYPE PROFIT WRENCH 45° x 15° OFFSET WRENCH - Japan

Stock No.	Item	Size (mm)	D (mm)	T (mm)	L (mm)	Box	Unit Price (pc)
005-268-08	M30	8	12	4.5	155	10	
005-268-12	M30	12	18	6.5	200	10	
005-268-13	M30	13	19	7.0	210	10	
005-268-17	M30	17	25	9.0	244	10	
005-268-19	M30	19	27	10.0	270	10	

Extra thin offset. Can be used when conventional type of wrenches cannot be applied. Chrome vanadium steel, chrome-plated.



KTC FLAT DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-270-0708	M100	7 x 8	95	10	
005-270-1012	M100	10 x 12	115	10	
005-270-1214	M100	12 x 14	130	10	
005-270-1417	M100	14 x 17	145	10	
005-270-1719	M100	17 x 19	180	10	
005-270-2224	M100	22 x 24	230	10	

Chrome vanadium steel, chrome-plated.



KTC FLAT LONG DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-272-0810	M150	8 x 10	185	10	
005-272-1012	M150	10 x 12	200	10	
005-272-1113	M150	11 x 13	200	10	
005-272-1214	M150	12 x 14	220	10	
005-272-1417	M150	14 x 17	245	10	

Chrome vanadium steel, chrome-plated.



KTC 15° LONG DOUBLE END RING WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-274-1012	M151	10 x 12	200	10	
005-274-1214	M151	12 x 14	220	10	
005-274-1417	M151	14 x 17	245	10	

Chrome vanadium steel, chrome-plated.



KTC FLAT EXTRA LONG BOX END WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-275-0810	M160	8 x 10	235	10	
005-275-1012	M160	10 x 12	295	10	
005-275-1214	M160	12 x 14	330	10	
005-275-1417	M160	14 x 17	370	10	
005-275-1719	M160	17 x 19	405	10	

Chrome vanadium steel, chrome-plated.



M10 GEAR RATCHET DOUBLE BOX-END WRENCH - Singapore

Stock No.	Item (mm)	Size	Box	Unit Price (pc)
005-290-0809	8 x 9	128	10	
005-290-0810	8 x 10	128	10	
005-290-1011	10 x 11	150	10	
005-290-1113	11 x 13	170	10	
005-290-1213	12 x 13	170	10	
005-290-1415	14 x 15	190	10	
005-290-1618	16 x 18	230	10	
005-290-1719	17 x 19	230	10	

Chrome vanadium steel, chrome-plated, mirror finish.



TOP RATCHET BOX-END WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-293-05507	PR-N	5.5 x 7	115	6	
005-293-0607	PR-N	6 x 7	115	6	
005-293-0809	PR-N	8 x 9	120	6	
005-293-0810	PR-N	8 x 10	120	6	
005-293-1012	PR-N	10 x 12	140	6	
005-293-1013	PR-N	10 x 13	146	6	
005-293-1113	PR-N	11 x 13	165	6	
005-293-1214	PR-N	12 x 14	165	6	
005-293-1315	PR-N	13 x 15	190	6	
005-293-1317	PR-N	13 x 17	190	6	
005-293-1417	PR-N	14 x 17	190	6	
005-293-1719	PR-N	17 x 19	215	3	
005-293-1721	PR-N	17 x 21	215	3	
005-293-1921	PR-N	19 x 21	226	3	
005-293-1922	PR-N	19 x 22	226	3	
005-293-2123	PR-N	21 x 23	240	3	
005-293-2224	PR-N	22 x 24	240	3	

SUS42052 stainless steel body, chrome vanadium steel socket.



TOP 15° RATCHET BOX-END WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-294-0810	PRB	8 x 10	119	6	
005-294-1012	PRB	10 x 12	140	6	
005-294-1013	PRB	10 x 13	144	6	
005-294-1113	PRB	11 x 13	163	6	
005-294-1214	PRB	12 x 14	163	6	
005-294-1417	PRB	14 x 17	188	6	
005-294-1719	PRB	17 x 19	212	3	
005-294-1721	PRB	17 x 21	212	3	

SUS42052 stainless steel body, chrome vanadium steel socket.



GEARWRENCH 25° RATCHET BOX-END WRENCH - USA

Stock No.	Item	Size	Length (mm)	Unit Price (pc)
005-295-024028	27-617G	3/8" x 7/16"	151.5	
005-295-040044	27-622G	5/8" x 11/16"	194.4	
005-295-052060	KD22615	13/16" x 15/16"	222.2	

Made of heat treated alloy steel, chrome plated, use to turn on hard-to-reach automotive fasteners quickly.



M10 RATCHET BOX END SQUARE WRENCH - Singapore

Stock No.	Item	Size	Length	Box/Ctn	Unit Price (set)
005-296-127	127	1/4", 3/8", 3/16", 5/16"	143mm	20/100	

Square ratchet for compressor access valve.



NETSUREN 45° DOUBLE-BENT RING SPANNER - Japan

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-299-1719	17 x 19	243	6	
005-299-1721	17 x 21	243	6	
005-299-1921	19 x 21	243	6	
005-299-1922	19 x 22	243	6	
005-299-1924	19 x 24	243	6	
005-299-2123	21 x 23	298	6	
005-299-2126	21 x 26	298	6	
005-299-2224	22 x 24	298	6	
005-299-2326	23 x 26	298	6	
005-299-2427	24 x 27	298	6	
005-299-2430	24 x 30	364	6	
005-299-2632	26 x 32	364	6	
005-299-2730	27 x 30	364	6	
005-299-3032	30 x 32	402	6	
005-299-3235	32 x 35	402	6	
005-299-3236	32 x 36	402	6	
005-299-3541	35 x 41	468	6	
005-299-3641	36 x 41	468	6	

Made of drop-forged, chrome vanadium steel, heavy duty.



M10 45° SINGLE END RING SPANNER - Singapore

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-300-17	SR	17	324	10	
005-300-21	SR	21	368	10	
005-300-23	SR	23	368	10	
005-300-26	SR	26	380	10	
005-300-27	SR	27	393	10	
005-300-29	SR	29	393	10	
005-300-32	SR	32	409	10	
005-300-34	SR	34	465	10	
005-300-35	SR	35	465	10	
005-300-36	SR	36	465	10	
005-300-38	SR	38	490	10	
005-300-41	SR	41	490	10	
005-300-43	SR	43	519	10	
005-300-44	SR	44	519	10	
005-300-46	SR	46	519	10	
005-300-48	SR	48	594	2	
005-300-58	SR	58	616	5	
005-300-60	SR	60	616	5	

Made of chrome molybdenum, manganese phosphating finish. Black finish.


TOP 60° SINGLE END RING SPANNER - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-301-17	SM	17	314	12	
005-301-19	SM	19	337	12	
005-301-21	SM	21	353	12	
005-301-22	SM	22	353	12	
005-301-23	SM	23	375	6	
005-301-24	SM	24	375	6	
005-301-26	SM	26	390	6	
005-301-27	SM	27	392	6	
005-301-29	SM	29	416	6	
005-301-30	SM	30	416	6	
005-301-32	SM	32	428	6	
005-301-35	SM	35	468	6	
005-301-36	SM	36	468	6	
005-301-41	SM	41	504	6	
005-301-46	SM	46	545	6	
005-301-50	SM	50	583	6	
005-301-58	KP	58	620	2	
005-301-60	KP	60	620	2	

Made of special fine alloy steel, heat treated, heavy duty. Items labelled KP are from SUPER.


ARMSTRONG 60° SINGLE END RING SPANNER - USA

Stock No.	Item	Size	Length	Box	Unit Price (pc)
005-302-056	32-728	7/8"	12.00"	1	
005-302-060	32-730	15/16"	13.50"	1	
005-302-100	32-732	1"	13.50"	1	
005-302-104	32-734	1-1/16"	14.75"	1	
005-302-108	32-736	1-1/8"	14.75"	1	
005-302-116	32-740	1-1/4"	17.00"	1	
005-302-120	32-742	1-5/16"	17.00"	1	
005-302-128	32-746	1-7/16"	21.00"	1	
005-302-132	32-748	1-1/2"	21.00"	1	
005-302-140	32-752	1-5/8"	21.50"	1	
005-302-152	32-758	1-13/16"	23.00"	1	
005-302-156	32-760	1-7/8"	23.00"	1	
005-302-200	32-764	2"	24.50"	1	

Made of special fine alloy steel, heat-treated, heavy duty. GGG-W-636E standard.



NETSUREN SINGLE-BENT RING SPANNER - Japan

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-303-10	10	119	12	
005-303-11	11	119	12	
005-303-12	12	151	12	
005-303-13	13	151	12	
005-303-14	14	151	12	
005-303-15	15	151	12	
005-303-16	16	174	12	
005-303-17	17	174	12	
005-303-18	18	207	12	
005-303-19	19	207	12	
005-303-21	21	207	12	
005-303-22	22	207	12	
005-303-23	23	250	12	
005-303-24	24	250	12	
005-303-26	26	250	12	
005-303-27	27	250	12	
005-303-29	29	295	6	
005-303-30	30	295	6	
005-303-32	32	295	6	
005-303-35	35	307	6	
005-303-36	36	307	6	
005-303-38	38	341	6	
005-303-41	41	341	6	
005-303-46	46	414	6	
005-303-50	50	447	4	
005-303-54	54	513	4	
005-303-55	55	513	4	
005-303-58	58	513	4	
005-303-60	60	513	4	
005-303-63	63	579	2	
005-303-65	65	579	2	
005-303-67	67	579	2	
005-303-70	70	666	2	
005-303-71	71	666	2	
005-303-75	75	666	2	
005-303-77	77	666	2	
005-303-80	80	666	2	

Made of drop-forged, chrome vanadium steel, heavy duty.

Sizes 10mm to 50mm are chrome-plated whereas 54mm to 80mm are of black surface finish.



M10 BENT RING WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-303-510	10	119	Bulk	
005-303-512	12	150	Bulk	
005-303-513	13	150	Bulk	
005-303-514	14	150	Bulk	
005-303-521	21	207	Bulk	
005-303-522	22	250	Bulk	
005-303-526	26	270	Bulk	
005-303-527	27	270	Bulk	
005-303-530	30	295	Bulk	
005-303-532	32	295	Bulk	
005-303-538	38	340	Bulk	
005-303-541	41	340	Bulk	

Made of chrome vanadium steel, heavy duty. Matt finish.



M10 SLOGGING RING WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-304-022	22	163	50	
005-304-024	24	163	60	
005-304-026	26	180	60	
005-304-027	27	180	35	
005-304-028	28	180	20	
005-304-030	30	190	40	
005-304-032	32	190	40	
005-304-034	34	190	30	
005-304-035	35	198	40	
005-304-036	36	205	24	
005-304-038	38	205	20	
005-304-041	41	230	10	
005-304-042	42	230	20	
005-304-043	43	230	25	
005-304-045	45	240	25	
005-304-046	46	240	15	
005-304-047	47	240	20	
005-304-048	48	240	15	
005-304-050	50	250	15	
005-304-052	52	250	12	
005-304-054	54	250	15	
005-304-055	55	270	10	
005-304-060	60	280	5	
005-304-065	65	300	5	
005-304-070	70	330	5	
005-304-071	71	346	5	
005-304-075	75	346	5	
005-304-077	77	346	5	
005-304-080	80	360	2	
005-304-085	85	360	2	
005-304-090	90	390	3	
005-304-095	95	390	3	
005-304-100	100	420	3	
005-304-110	110	450	2	
005-304-120	120	480	1	
005-304-130	130	492	1	
005-304-135	135	512	1	
005-304-150	150	577	1	

Made of chrome molybdenum, manganese phosphating finish, black finish, with striking face, heavy duty.



Made of chrome molybdenum, manganese phosphating finish, black finish.

M10 SLOGGING RING WRENCH (INCH) - Singapore

Stock No.	Size (inch)	Length (mm)	Ctn	Unit Price (pc)
005-304-216	1-1/4"	190	25	
005-304-224	1-3/8"	195	25	
005-304-228	1-7/16"	205	25	
005-304-232	1-1/2"	205	10	
005-304-240	1-5/8"	229	10	
005-304-244	1-11/16"	229	10	
005-304-252	1-13/16"	240	10	
005-304-256	1-7/8"	240	10	
005-304-300	2"	255	10	
005-304-312	2-3/16"	270	10	
005-304-324	2-3/8"	280	10	
005-304-336	2-9/16"	300	10	
005-304-348	2-3/4"	330	5	
005-304-360	2-15/16"	330	5	
005-304-408	3-1/8"	359	5	
005-304-424	3-3/8"	359	5	
005-304-432	3-1/2"	390	4	
005-304-448	3-3/4"	390	4	
005-304-500	4"	420	2	
005-304-516	4-1/4"	450	2	
005-304-540	4-5/8"	480	2	
005-304-616	5-1/4"	520	2	
005-304-624	5-3/8"	520	2	
005-304-700	6"	580	1	



Made of drop forged chrome vanadium steel, black finish, with striking face. Heavy duty.

NETSUREN SLOGGING RING WRENCH - Japan

Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-305-030	30	196	6	
005-305-032	32	196	6	
005-305-035	35	209	6	
005-305-036	36	209	6	
005-305-038	38	223	4	
005-305-041	41	223	4	
005-305-046	46	237	4	
005-305-050	50	250	4	
005-305-054	54	270	2	
005-305-055	55	270	2	
005-305-058	58	270	2	
005-305-060	60	308	2	
005-305-063	63	308	2	
005-305-065	65	308	2	
005-305-067	67	308	2	
005-305-070	70	345	2	
005-305-071	71	345	2	
005-305-075	75	345	2	
005-305-077	77	345	2	
005-305-080	80	365	1	
005-305-085	85	365	1	
005-305-090	90	392	1	
005-305-095	95	392	1	
005-305-100	100	420	1	
005-305-105	105	420	1	
005-305-110	110	443	1	
005-305-115	115	470	1	
005-305-120	120	470	1	
005-305-125	125	470	1	
005-305-130	130	497	1	
005-305-135	135	526	1	
005-305-145	145	558	1	



Items starting with 8 are from Gearwrench.

ARMSTRONG SLOGGING RING WRENCH (STRAIGHT) - USA

Stock No.	Item	Size	Length	Unit Price (pc)
005-309-116	33-340	1-1/4"	7.000"	
005-309-120	33-342	1-5/16"	7.000"	
005-309-124	33-344	1-3/8"	8.250"	
005-309-128	33-346	1-7/16"	8.250"	
005-309-140	82373	1-5/8"	9.125"	
005-309-144	33-354	1-11/16"	9.000"	
005-309-148	33-356	1-3/4"	9.000"	
005-309-152	82376	1-13/16"	10.000"	
005-309-156	82377	1-7/8"	10.000"	
005-309-200	82378	2"	11.000"	
005-309-204	33-366	2-1/16"	11.000"	
005-309-208	33-368	2-1/8"	12.000"	
005-309-212	33-370	2-3/16"	12.000"	
005-309-216	33-372	2-1/4"	12.000"	
005-309-224	33-376	2-3/8"	13.500"	
005-309-228	33-378	2-7/16"	13.500"	
005-309-236	33-382	2-9/16"	14.000"	
005-309-240	33-384	2-5/8"	14.000"	
005-309-248	33-388	2-3/4"	15.500"	
005-309-260	82390	2-15/16"	15.500"	
005-309-300	33-396	3"	18.000"	
005-309-308	33-400	3-1/8"	18.000"	
005-309-324	33-408	3-3/8"	18.000"	
005-309-332	33-412	3-1/2"	18.000"	
005-309-356	82396	3-7/8"	19.000"	
005-309-408	33-432	4-1/8"	19.500"	
005-309-416	33-436	4-1/4"	19.500"	
005-309-432	33-444	4-1/2"	21.000"	
005-309-440	33-448	4-5/8"	21.000"	
005-309-448	33-452	4-3/4"	24.000"	
005-309-500	33-460	5"	25.000"	
005-309-516	33-468	5-1/4"	26.000"	
005-309-532	33-476	5-1/2"	28.000"	
005-309-548	33-484	5-3/4"	28.563"	

In black finish, with striking face, heavy duty.



8xxxx series are from
GEARWRENCH

ARMSTRONG SLOGGING RING WRENCH (OFFSET) - USA

Stock No.	Item	Size	Length	Unit Price (pc)
(Metric)				
005-307-041	59-041	41	304.8	
005-307-046	59-046	46	317.5	
005-307-050	59-050	50	336.5	
005-307-055	59-055	55	342.9	
005-307-065	59-065	65	374.6	
005-307-070	59-070	70	406.4	
005-307-075	59-075	75	406.4	
005-307-080	59-080	80	418.8	
(Inches)				
005-310-104	33-034	1-1/16"	10.500"	
005-310-108	82341	1-1/8"	10.500"	
005-310-112	33-038	1-3/16"	11.000"	
005-310-116	33-040	1-1/4"	11.000"	
005-310-120	33-042	1-5/16"	11.000"	
005-310-132	33-048	1-1/2"	11.750"	
005-310-140	82348	1-5/8"	12.000"	
005-310-144	33-054	1-11/16"	12.000"	
005-310-148	33-056	1-3/4"	12.500"	
005-310-152	82351	1-13/16"	12.500"	
005-310-156	33-060	1-7/8"	12.500"	
005-310-160	33-062	1-15/16"	13.250"	
005-310-200	33-064	2"	13.250"	
005-310-208	82355	2-1/8"	13.500"	
005-310-212	33-070	2-3/16"	13.500"	
005-310-216	33-072	2-1/4"	13.500"	
005-310-224	33-076	2-3/8"	14.000"	
005-310-236	33-082	2-9/16"	14.750"	
005-310-240	33-084	2-5/8"	14.750"	
005-310-248	33-088	2-3/4"	16.000"	
005-310-256	33-092	2-7/8"	16.000"	
005-310-260	33-094	2-15/16"	16.000"	
005-310-300	33-096	3"	16.500"	
005-310-308	33-100	3-1/8"	16.500"	

Made from carbon steel, black finish with striking face, heavy duty. 45° offset.
GGG-W-636E standard.

NORBAR 9x12MM TORQUE HANDLE - U.K.



TTfth



NorTorque

Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-314-13600	13839/ TTfth20	4-20 Nm	0.1	35-180 inch/lb	10	9x12mm	214mm	0.4	
005-314-13666	13847/ TTfth50	8-50 Nm	0.1	6-35ft/lb	1.0	9x12mm	310mm	0.6	
005-314-13667	130121/NorTorque	12-60 Nm	0.5	10-45 ft/lb	1.0	9x12mm	326mm	0.62	
005-314-13603	130123/ NorTorque	20-100 Nm	0.5	15-75 ft/lb	2.0	9x12mm	360mm	0.68	
005-314-13605	130125/ NorTorque	40-200 Nm	1.0	30-150 ft/lb	2.0	9x12mm	438mm	0.79	

Accuracy of \pm 3%. Comfortable bi-material handle that can resist harsh chemicals.

KTC 9X12MM DIGITAL TORQUE HANDLE - Japan



GEK040-X13



GEK085-X13



GX13-A09147

Stock No.	Item	Primary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre				
005-314-040	GEK040-X13+GX13-A09147	8-40 Nm	0.05	9x12mm	213mm	0.34	
005-314-085	GEK085-X13+GX13-A09147	17-85 Nm	1.0	9x12mm	213mm	0.34	

+/- 3% clockwise and anti-clockwise, measuring units (Nm, kgf/m, ft.lb, in.lb). Battery: CR2354x1

GEDORE 9X12MM TORQUE HANDLE - UK



Stock No.	Item	Primary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre				
005-314-050527	050527 / ATB	50-250 CNm	1.25 CNm	9x12mm	192mm	0.24	
005-314-050507	050507 / ATB	1 - 5 Nm	0.025 Nm	9x12mm	220mm	0.29	



9X12MM RATCHET END INSERTS

Stock No.	Type	Dr	Size (mm)	Box	Unit Price (pc)
005-314-82	Ratchet End	9x12mm	1/4" Dr	1	
005-314-83	Ratchet End	9x12mm	3/8" Dr	1	
005-314-84	Ratchet End	9x12mm	1/2" Dr	1	



9X12MM OPEN END INSERTS

Stock No.	Type	Dr	Size	Box	Unit Price (pc)
(Metric)					
005-314-607	Open End	9x12mm	7mm	1	
005-314-608	Open End	9x12mm	8	1	
005-314-609	Open End	9x12mm	9	1	
005-314-610	Open End	9x12mm	10	1	
005-314-611	Open End	9x12mm	11	1	
005-314-612	Open End	9x12mm	12	1	
005-314-613	Open End	9x12mm	13	1	
005-314-614	Open End	9x12mm	14	1	
005-314-615	Open End	9x12mm	15	1	
005-314-616	Open End	9x12mm	16	1	
005-314-617	Open End	9x12mm	17	1	
005-314-618	Open End	9x12mm	18	1	
005-314-619	Open End	9x12mm	19	1	
(Inches)					
005-314-6016	Open End	9x12mm	1/4"	1	
005-314-6020	Open End	9x12mm	5/16"	1	
005-314-6024	Open End	9x12mm	3/8"	1	
005-314-6028	Open End	9x12mm	7/16"	1	
005-314-6032	Open End	9x12mm	1/2"	1	
005-314-6036	Open End	9x12mm	9/16"	1	
005-314-6040	Open End	9x12mm	5/8"	1	
005-314-6044	Open End	9x12mm	11/16"	1	
005-314-6048	Open End	9x12mm	3/4"	1	



9X12MM RING END INSERTS

Stock No.	Type	Dr	Size	Box	Unit Price (pc)
(Metric)					
005-314-707	Ring End	9x12mm	7mm	1	
005-314-708	Ring End	9x12mm	8	1	
005-314-710	Ring End	9x12mm	10	1	
005-314-711	Ring End	9x12mm	11	1	
005-314-712	Ring End	9x12mm	12	1	
005-314-713	Ring End	9x12mm	13	1	
005-314-714	Ring End	9x12mm	14	1	
005-314-715	Ring End	9x12mm	15	1	
005-314-716	Ring End	9x12mm	16	1	
005-314-717	Ring End	9x12mm	17	1	
005-314-718	Ring End	9x12mm	18	1	
005-314-719	Ring End	9x12mm	19	1	
005-314-721	Ring End	9x12mm	21	1	
005-314-722	Ring End	9x12mm	22	1	
(Inches)					
005-314-7016	Ring End	9x12mm	1/4"	1	
005-314-7020	Ring End	9x12mm	5/16"	1	
005-314-7024	Ring End	9x12mm	3/8"	1	
005-314-7028	Ring End	9x12mm	7/16"	1	
005-314-7032	Ring End	9x12mm	1/2"	1	
005-314-7036	Ring End	9x12mm	9/16"	1	
005-314-7040	Ring End	9x12mm	5/8"	1	
005-314-7044	Ring End	9x12mm	11/16"	1	
005-314-7048	Ring End	9x12mm	3/4"	1	
005-314-7052	Ring End	9x12mm	13/16"	1	
005-314-7056	Ring End	9x12mm	7/8"	1	

NORBAR 14X18MM TORQUE HANDLE - U.K.


Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-315-13606	130126/NorTorque	40-200 Nm	1.0	30-150 ft/lb	2	14x18mm	448mm	0.89	
005-315-13608	130127/NorTorque	60-300 Nm	1.0	45-220 ft/lb	5	14x18mm	567mm	1.15	
005-315-13028	15108/400FTH	80-400 Nm	5.0	60-300 ft/lb	5	14x18mm	664mm	1.69	
005-315-14041	14041	130-650 Nm	5.0	100-480 ft/lb	5	14x18mm	831mm	3.6	

Accuracy of $\pm 3\%$. Comfortable bi-material handle that can resist harsh chemicals.


14X18MM OPEN END INSERTS

Stock No.	Type	Dr	Size	Box	Unit Price (pc)
(Metric)					
005-315-613	Open End	14x18mm	13mm	1	
005-315-614	Open End	14x18mm	14	1	
005-315-615	Open End	14x18mm	15	1	
005-315-616	Open End	14x18mm	16	1	
005-315-617	Open End	14x18mm	17	1	
005-315-618	Open End	14x18mm	18	1	
005-315-619	Open End	14x18mm	19	1	
005-315-621	Open End	14x18mm	21	1	
005-315-622	Open End	14x18mm	22	1	
005-315-624	Open End	14x18mm	24	1	
005-315-627	Open End	14x18mm	27	1	
005-315-630	Open End	14x18mm	30	1	
005-315-632	Open End	14x18mm	32	1	
005-315-634	Open End	14x18mm	34	1	
005-315-636	Open End	14x18mm	36	1	
005-315-638	Open End	14x18mm	38	1	
005-315-641	Open End	14x18mm	41	1	
(Inches)					
005-315-6032	Open End	14x18mm	1/2"	1	
005-315-6036	Open End	14x18mm	9/16"	1	
005-315-6040	Open End	14x18mm	5/8"	1	
005-315-6044	Open End	14x18mm	11/16"	1	
005-315-6048	Open End	14x18mm	3/4"	1	
005-315-6052	Open End	14x18mm	13/16"	1	
005-315-6056	Open End	14x18mm	7/8"	1	
005-315-6060	Open End	14x18mm	15/16"	1	
005-315-6064	Open End	14x18mm	1"	1	
005-315-6068	Open End	14x18mm	1-1/16"	1	
005-315-6072	Open End	14x18mm	1-1/8"	1	
005-315-6076	Open End	14x18mm	1-1/4"	1	
005-315-6092	Open End	14x18mm	1-1/2"	1	



14X18MM RING END INSERTS

Stock No.	Type	Dr	Size	Box	Unit Price (pc)
(Metric)					
005-315-713	Ring End	14x18mm	13mm	1	
005-315-714	Ring End	14x18mm	14	1	
005-315-715	Ring End	14x18mm	15	1	
005-315-716	Ring End	14x18mm	16	1	
005-315-717	Ring End	14x18mm	17	1	
005-315-718	Ring End	14x18mm	18	1	
005-315-719	Ring End	14x18mm	19	1	
005-315-721	Ring End	14x18mm	21	1	
005-315-722	Ring End	14x18mm	22	1	
005-315-724	Ring End	14x18mm	24	1	
005-315-727	Ring End	14x18mm	27	1	
005-315-730	Ring End	14x18mm	30	1	
005-315-732	Ring End	14x18mm	32	1	
005-315-734	Ring End	14x18mm	34	1	
005-315-736	Ring End	14x18mm	36	1	
005-315-741	Ring End	14x18mm	41	1	
(Inches)					
005-315-7032	Ring End	14x18mm	1/2"	1	
005-315-7036	Ring End	14x18mm	9/16"	1	
005-315-7040	Ring End	14x18mm	5/8"	1	
005-315-7044	Ring End	14x18mm	11/16"	1	
005-315-7048	Ring End	14x18mm	3/4"	1	
005-315-7052	Ring End	14x18mm	13/16"	1	
005-315-7056	Ring End	14x18mm	7/8"	1	
005-315-7060	Ring End	14x18mm	15/16"	1	
005-315-7064	Ring End	14x18mm	1"	1	



14X18MM RATCHET END INSERTS

Stock No.	Type	Dr	Size	Box	Unit Price (pc)
005-315-804	Ratchet End	14x18mm	1/2" Dr	1	
005-315-806	Ratchet End	14x18mm	3/4" Dr	1	

NORBAR RATCHET ADJUSTABLE TORQUE WRENCH - U.K.



TTi



NorTorque



15007

Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-320-13262	13830/ TTI20	4-20 Nm	0.1	40-180 inch/lb	10	1/4"	230mm	0.4	
005-320-13263	13831/ TTI20	4-20 Nm	0.1	40-180 inch/lb	10	3/8"	230mm	0.4	
005-320-13438	13841/ TTI50	10-50 Nm	0.1	8-35 ft/lb	1	3/8"	329mm	0.6	
005-320-130101	130101/ NorTorque	12-60 Nm	0.5	10-45 ft/lb	1	3/8"	328mm	0.7	
005-320-130103	130103/ NorTorque	20-100 Nm	1.0	15-75 ft/lb	2	1/2"	375mm	0.8	
005-320-130104	130104/ NorTorque	40-200 Nm	1.0	30-150 ft/lb	2	1/2"	459mm	1.0	
005-320-130105	130105/ NorTorque	60-300 Nm	1.0	45-220 ft/lb	5	1/2"	588mm	1.4	
005-320-130106	130106/ NorTorque	60-340 Nm	2.0	45-250 ft/lb	10	1/2"	679mm	1.55	
005-320-13050	15007	80-400 Nm	5.0	60-300 ft/lb	5	3/4"	686mm	1.93	

Accuracy of \pm 3%. Comfortable bi-material handle that can resist harsh chemicals.

NORBAR INDUSTRIAL RATCHET ADJUSTABLE TORQUE WRENCH - U.K.



Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Weight (kg)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-322-05	120101/ 3ARN	120-600 Nm	10 Nm	100-450 ft/lb	10	3/4"	954mm	6.6	
005-322-08	120110/ 4ARN	200-800 Nm	10 Nm	150-600 ft/lb	10	3/4"	1214mm	7.3	
005-322-10	120115/ 5RN	300-1000 Nm	20 Nm	200-750 ft/lb	10	3/4"	1449mm	7.9	
005-322-15	120118.01/ 5ARN	700-1500 Nm	25 Nm	500-1000 ft/lb	20	1"	1475mm	10.4	
005-322-20	12120/ 6RN	900-2000 Nm	50 Nm	600-1500 ft/lb	50	1"	1920mm	13	

Accuracy of \pm 4%. Heavy duty body construction. Supplied with a blow mould case for easy storage.

ARMSTRONG RATCHET & MICROMETER TORQUE WRENCH - USA



Stock No.	Item	Primary Scale		Secondary Scale		Head W x L	Dr	Length	Weight (lbs)	Unit Price (pc)
		Range	Incre	Range	Incre					
005-325-038	64-038	4-25Nm	0.1Nm	-	-	1.063" x 1.672"	1/4"	9.50"	0.76	
005-325-049	64-049	10-100 Nm	1.0 Nm	-	-	1.500" x 2.125"	3/8"	17.10"	2.05	

- Made of heat-treated alloy steel, chrome-plated, stamped with scale, slip resistant grip, micrometer scale allow preset torque value to be set.
- Accuracy of \pm 3% clockwise ; ASME B107.14M standard, ISO 6789

WERA "SAFE-TORQUE" RATCHET ADJUSTABLE TORQUE WRENCH - Germany



Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Weight (lbs)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-326-02	A1-075800	2-12Nm	0.1Nm	2-9ft/lb	1 lb.ft	1/4"	244	0.55	

- Slip-over mechanism to prevent over tightening.
- Mechanism can be disabled when loosening $\pm 10\%$ accuracy clockwise and anti-clockwise.

WERA RATCHET ADJUSTABLE TORQUE WRENCH - Germany



Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length (mm)	Weight (kg)	Unit Price (pc)
		Range	Incre	Range	Incre				
005-328-021	A5-075604	2.5 - 25Nm	0.1Nm	4 - 18lbf. ft	1 lbf. ft	1/4"	200	0.52	
005-328-031	B1-075610	10 - 50Nm	1Nm	8-40 lbf. ft	1 lbf. ft	3/8"	365	0.85	
005-328-032	B2-075611	20 - 100Nm	0.5Nm	15 - 73 lbf. ft	5 lbf. ft	3/8"	405	1.25	
005-328-041	C2-075621	20 - 100Nm	0.5Nm	15 - 73 lbf. ft	5 lbf. ft	1/2"	405	1.25	
005-328-042	C3-075622	40 - 200Nm	1Nm	30 - 146 lbf. ft	10 lbf. ft	1/2"	510	1.45	
005-328-043	C4-075624	60 - 300Nm	1Nm	45 - 220 lbf. ft	10 lbf. ft	1/2"	595	1.66	

Accuracy of $\pm 3\%$, $\pm 4\%$ for A5. DIN EN ISO6789 - 1:2017-07 standard.

KTC RATCHET & MICROMETER TORQUE WRENCH - Japan



Stock No.	Item	Primary Scale		Dr.	Length (mm)	Weight (kg)	Unit Price (pc)
		Range	Incre				
005-334-0151	CMPC 0152	3 - 15 Nm	0.1	1/4"	247	0.3	
005-334-052	CMPB 0503	10 - 50 Nm	0.5	3/8"	337	0.8	
005-334-102	CMPC 1003	20 - 100 Nm	0.5	3/8"	397	0.9	
005-334-053	CMPC 0504	10 - 50 Nm	0.5	1/2"	337	0.8	
005-334-103	CMPC 1004	20 - 100 Nm	0.5	1/2"	397	0.9	
005-334-203	CMPB 2004	40 - 200 Nm	2.0	1/2"	475	1.2	
005-334-303	CMPB 3004	60 - 300 Nm	2.0	1/2"	480	1.2	
005-334-805	CMPB 8008	150 - 800 Nm	5.0	1"	1050	4.5	

Accuracy of $\pm 3\%$, clockwise; $\pm 6\%$ anti-clockwise.

SNAP-ON DIAL TORQUE WRENCH - USA


Stock No.	Item	Primary Scale		Secondary Scale		Dr	Length	Unit Price (pc)
		Range*	Incre	Range	Incre			
005-330-402	TEC175FU	0-175 ft.lb.	5 ft.lb.	0-25kg / m	1kg / m	1/2"	18-3/4"	
005-330-405	TEC250FU	0-250 ft.lb.	10 ft.lb.	0-35kg / m	1kg / m	1/2"	23-7/8"	
005-330-435	TEC352FUA	0-350 ft.lb.	10 ft.lb.	0-50kg / m	1kg / m	3/4"	26-7/8"	
005-330-455	TEC602FUA	0-600 ft.lb.	20 ft.lb.	0-80kg / m	2kg / m	3/4"	40-7/8"	
005-330-505	TEC2003L	0-2000 ft.lb.	50 ft.lb.	0-280kg / m	5kg / m	1"	80"	

Accuracy \pm 2% in both directions. 10005LDFN Accuracy \pm 4% in both directions.

*Minimum calibrated range is 20% of max value.

KTC DIAL & RATCHET DIAL TORQUE WRENCH - Japan


Ratchet Type

Stock No.	Item	Primary Scale		Dr.	Length (mm)	Weight (kg)	Unit Price (pc)
		Range*	Incre				
005-336-0172	CMD 0172	0 - 17.5 Nm	0.5	3/8"	290	0.46	
005-336-143	CMD 143	0 - 140 Nm	2.0	1/2"	545	1.34	
005-336-353	CMD 353	0 - 350 Nm	10.0	1/2"	545	1.34	
005-336-3531	CMD 353R	0 - 350 Nm	10.0	1/2"	618	1.50	

+/- 3% clockwise and anti-clockwise.

*Minimum calibrated range is 20% of max value.

KTC DIGITAL ADJUSTABLE TORQUE WRENCH - Japan


Stock No.	Item	Primary Scale		Capacity (mm)	O.L. (mm)	Weight (kg)	Unit Price (pc)
		Range	Incr				
005-337-085	GEK085-W36	17-85 N.m	0.1 N.m	10-36	275.2	0.56	

+/- 3% clockwise and anti-clockwise, measuring units (Nm, kgf/m, ft.lb, in.lb). Battery: CR2354x1

KTC DIGITAL RECHARGEABLE ADJUSTABLE TORQUE WRENCH - Japan



Stock No.	Item	Torque Range		Capacity (mm)	O.L. (mm)	Weight (kg)	Unit Price (pc)
		Nm	Incr				
005-337-025	GEW025-W24	5-25 N.m	0.1 N.m	5-24	274	0.37	
005-337-050	GEW050-W24	10-50 N.m	0.1 N.m	5-24	274	0.37	
005-337-100	GEW100-W36	20-100 N.m	0.1 N.m	10-36	331	0.64	
005-337-200	GEW200-W36	40-200 N.m	0.1 N.m	10-36	581	0.64	

+/- 3% clockwise, comes with 1 x 18650 Li-on battery and USB charging cable.

KTC DIGITAL RECHARGEABLE RATCHET TORQUE WRENCH - Japan



Stock No.	Item	Torque Range		Dr	O.L. (mm)	Weight (kg)	Unit Price (pc)
		Nm	Incr				
005-338-2010	GEW010-R2	2-10 N.m	0.01 N.m	1/4"	223	0.323	
005-338-3025	GEW025-R3	5-25 N.m	0.1 N.m	3/8"	223	0.323	
005-338-3050	GEW050-R3	10-50 N.m	0.1 N.m	3/8"	277	0.427	
005-338-3100	GEW100-R3	20-100 N.m	0.1 N.m	3/8"	327	0.508	
005-338-4100	GEW100-C4	20-100 N.m	0.1 N.m	1/2"	327	0.516	
005-338-4200	GEW200-R4	40-200 N.m	0.1 N.m	1/2"	580	1.275	
005-338-4300	GEW300-R4	60-300 N.m	0.1 N.m	1/2"	680	1.384	
005-338-6600	GEW600-R6	120-600 N.m	0.1 N.m	3/4"	1295	5.100	
005-338-8800	GEW800-R8	160-800 N.m	0.1 N.m	1"	1695	6.700	

+/- 3% clockwise and anti-clockwise (+/- 4% for GEW010-R2), come with 1x 18650 Li-on battery and USB charging cable.

TOP ADJUSTABLE TORQUE WRENCH - Japan



Stock No.	Item	Torque Range		Capacity (mm)	O.L. (mm)	Unit Price (pc)
		Nm	Incr			
005-339-0060	HY-6NTG	2-6 N.m	0.1 N.m	0-20	225	
005-339-0250	HY-25NTG	5-25 N.m	0.2 N.m	0-20	260	
005-339-0500	HY-50NTG	10-50 N.m	0.5 N.m	10-26	287	
005-339-1000	HY-100NTG	20-100 N.m	1.0 N.m	10-30	389	
005-339-2000	HY-200NTG	40-200 N.m	2.0 N.m	17-38	519	

Accuracy of ± 4% clockwise direction only. Chrome vanadium steel, chrome plated.



TOP SINGLE RATCHET SCAFFOLD WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-346-10	RM	10	235	2/36	
005-346-12	RM	12	235	2/36	
005-346-13	RM	13	235	2/36	
005-346-14	RM	14	235	2/36	
005-346-17	RM	17	278	2/36	
005-346-19	RM	19	312	2/36	
005-346-21	RM	21	312	2/36	
005-346-22	RM	22	312	2/36	
005-346-24	RM	24	358	2/24	
005-346-26	RM	26	358	2/24	
005-346-27	RM	27	358	2/24	
005-346-30	RM	30	415	2/24	
005-346-32	RM	32	415	2/24	
005-346-35	RM	35	460	2/12	
005-346-36	RM	36	460	2/12	
005-346-41	RM	41	503	2/12	
005-346-46	RM	46	516	2/12	

Made of special fine alloy steel, heavy duty and heat treated.



SUPER SINGLE RATCHET SCAFFOLD WRENCH - Japan

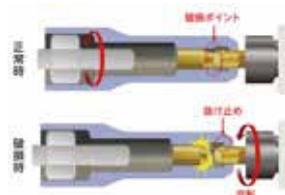
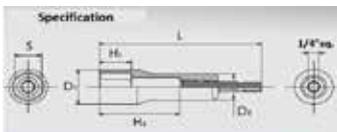
Stock No.	Item	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-346-50	RH50T	50	644	1	
005-346-55	RH55T	55	759	1	
005-346-60	RH60T	60	806	1	
005-346-65	RH65T	65	907	1	
005-346-70	RH70T	70	911	1	
005-346-75	RH75T	75	965	1	
005-346-80	RH80T	80	1162	1	

Made of special fine alloy steel, heavy duty and heat treated.



KTC SAFETY SOCKET BIT FOR SCAFFOLD - Japan

Stock No.	Item	Size (mm)	Length (mm)	H1 (mm)	H2 (mm)	Unit Price (pc)
005-347-17	BZP63-17	17	101	18.5	50	
005-347-19	BZP63-19	19	101	20.5	50	
005-347-21	BZP63-21	21	101	20.5	50	



Safety socket bit for used on scaffolding, clamps and rack.
1/4" hex dr for use with power tools.

Socket fails only within housing.
Prevents fall from height.



* 005-348-4650 is SUPER brand.
Double Size (12pt)

TOP DOUBLE RATCHET SCAFFOLD WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-348-1012	RM	10 x 12	235	2/36	
005-348-1013	RM	10 x 13	235	2/36	
005-348-1014	RM	10 x 14	235	2/36	
005-348-1113	RM	11 x 13	235	2/36	
005-348-1214	RM	12 x 14	235	2/36	
005-348-1317	RM	13 x 17	278	2/36	
005-348-1319	RM	13 x 19	312	2/36	
005-348-1415	RM	14 x 15	278	2/36	
005-348-1417	RM	14 x 17	278	2/36	
005-348-1719	RM	17 x 19	312	2/36	
005-348-1721	RM	17 x 21	312	2/36	
005-348-1722	RM	17 x 22	312	2/36	
005-348-1921	RM	19 x 21	312	2/36	
005-348-1922	RM	19 x 22	312	2/36	
005-348-1924	RM	19 x 24	358	2/24	
005-348-2124	RM	21 x 24	358	2/24	
005-348-2126	RM	21 x 26	358	2/24	
005-348-2127	RM	21 x 27	358	2/24	
005-348-2224	RM	22 x 24	358	2/24	
005-348-2227	RM	22 x 27	358	2/24	
005-348-2326	RM	23 x 26	358	2/24	
005-348-2427	RM	24 x 27	358	2/24	
005-348-2430	RM	24 x 30	415	2/12	
005-348-2632	RM	26 x 32	415	2/12	
005-348-2730	RM	27 x 30	415	2/12	
005-348-2732	RM	27 x 32	415	2/12	
005-348-3032	RM	30 x 32	415	2/12	
005-348-3235	RM	32 x 35	460	2/12	
005-348-3236	RM	32 x 36	460	2/12	
005-348-3541	RM	35 x 41	503	2/12	
005-348-3641	RM	36 x 41	503	2/12	
005-348-4146	RM	41 x 46	516	2/12	
005-348-4650*	RN*	46 x 50	545	2/12	

Made of special fine alloy steel, heavy duty and heat treated.



TOP SHORT RATCHET SCAFFOLD WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-350-1719	RMS	17 x 19	250	6	
005-350-1921	RMS	19 x 21	250	6	

Made of special fine alloy steel, heavy duty and heat treated with strong rust proof paint finish.



M10 SWIVEL SOCKET WRENCH - Singapore

Stock No.	Size	Length (mm)	Box/Ctn	Unit Price (pc)
(Metric)				
005-362-08	8	170	12/240	
005-362-09	9	170	12/240	
005-362-10	10	180	12/240	
005-362-11	11	190	12/216	
005-362-12	12	195	12/216	
005-362-13	13	210	12/144	
005-362-14	14	230	12/120	
005-362-15	15	230	12/120	
005-362-16	16	235	12/96	
005-362-17	17	235	12/96	
005-362-18	18	255	12/72	
005-362-19	19	255	12/72	
(Inches)				
005-362-2024	3/8"	180	12/240	
005-362-2028	7/16"	190	12/216	
005-362-2032	1/2"	210	12/144	
005-362-2036	9/16"	230	12/120	
005-362-2040	5/8"	235	12/96	
005-362-2044	11/16"	235	12/96	
005-362-2048	3/4"	255	12/72	

Raised panel on handle, all drop forged from fine alloy carbon steel for handle and chrome vanadium steel for socket. Mirror finish.



M10 DOUBLE END SWIVEL SOCKET WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
(Metric)				
005-365-0607	6 x 7	176	-/240	
005-365-0809	8 x 9	180	-/240	
005-365-0810	8 x 10	185	-/240	
005-365-1011	10 x 11	200	-/150	
005-365-1012	10 x 12	205	-/150	
005-365-1113	11 x 13	205	-/150	
005-365-1213	12 x 13	220	-/120	
005-365-1214	12 x 14	225	-/120	
005-365-1317	13 x 17	242	-/96	
005-365-1415	14 x 15	242	-/100	
005-365-1417	14 x 17	244	-/100	
005-365-1617	16 x 17	254	-/60	
005-365-1719	17 x 19	260	-/60	
005-365-1819	18 x 19	260	-/60	
005-365-2022	20 x 22	305	-/24	
005-365-2123	21 x 23	305	-/24	
005-365-2427	24 x 27	335	-/24	
(Inches)				
005-365-3024028	3/8" x 7/16"	200	-/150	
005-365-3032036	1/2" x 9/16"	225	-/120	
005-365-3044048	11/16" x 3/4"	260	-/72	
005-365-3048056	3/4" x 7/8"	300	-/30	

Chrome vanadium steel, chrome plated. Mirror finish.

M10 DOUBLE FLEX HEX WRENCH - Singapore



Stock No.	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-368-02025	2 x 2.5	220	Bulk	
005-368-0304	3 x 4	220	Bulk	
005-368-0810	8 x 10	260	Bulk	
005-368-1214	12 x 14	260	Bulk	

Chrome vanadium steel, chrome-plated. Matt finish.

M10 DOUBLE FLEX STAR WRENCH - Singapore



Stock No.	Size	Length (mm)	Box	Unit Price (pc)
005-370-1520	T15 x T20	220	Bulk	
005-370-4550	T45 x T50	240	Bulk	
005-370-5560	T55 x T60	240	Bulk	

Chrome vanadium steel, chrome plated. Matt finish.

M10 MOTOR WRENCH - Singapore



Stock No.	Item	Max Cap. (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-375-0280	SMW-280	70	280	6/36	

Made of chrome vanadium steel, chrome plated.

TOP ADJUST PIN WRENCH - Japan



Stock No.	Item	Capacity (mm)	Ø	Length (mm)	Box/Ctn	Unit Price (pc)
005-378-1030	AP-1030	10-30	4mm	190	10/60	

Made of special alloy steel, chrome-plated with plastic coated handle.

SUPER ALUMINIUM RATCHET MOTOR WRENCH - Japan



Stock No.	Item	Capacity (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-379-68	MFTR68A	16-68	210	6	

Made of light-weight aluminium with ratchet action. Smooth jaws will not scratch surfaces.

M10 ALUMINIUM TRAP WRENCH - Singapore



Stock No.	Item	Capacity (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
005-379-681	ATW68	16-68	200	6/60	

Made of light-weight aluminium. Smooth jaws will not scratch surfaces.



NETSUREN HOOK WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-385-025028	30860	25 - 30	100	10	
005-385-030032	30861	30 - 38	120	10	
005-385-038042	30862	38 - 45	150	10	
005-385-045050	30863	45 - 52	170	10	
005-385-052055	30864	52 - 58	180	10	
005-385-058062	30865	58 - 65	200	10	
005-385-065070	30866	65 - 75	210	10	
005-385-075080	30867	75 - 85	230	10	
005-385-085092	30868	85 - 98	230	10	
005-385-098105	30869	98 - 110	240	10	
005-385-110120	30870	110 - 125	270	10	
005-385-125130	30871	125 - 135	280	10	
005-385-165180	30874	165 - 180	320	1	
005-385-180195	30875	180 - 195	320	1	

Made of chrome vanadium steel.



SUPER ADJUSTABLE HOOK SPANNER - Japan

Stock No.	Item	Cap (mm)	Length (mm)	Hook Dimensions			Box	Unit Price (pc)
				L	W	T		
005-386-105	HW-105	35 - 105	270	6.5mm	4mm	8mm	6	
005-386-165	HW-165	95 - 165	365	8mm	6.5mm	10mm	6	

Made of heat treated alloy steel, nickel chrome plated. Spanner for circular nuts.



SUPER ADJUSTABLE PIN SPANNER - Japan

Stock No.	Item	Cap (mm)	Length (mm)	Ø	Box	Unit Price (pc)
005-386-1051	HW-105A	35 - 105	270	6mm	6	

Made of heat treated alloy steel, nickel chrome plated.



SUPER PIN SPANNER - Japan

Stock No.	Item	Opening from center of pin (mm)	Pin Ø (mm)	Length (mm)	Unit Price (pc)
005-388-100	PW-100	18 - 100	6,8; 5,7	250	

Made of heat treated alloy steel, body nickel chrome plated. Other parts are black finish. For tightening and removing circular nuts with pins.





GEARWRENCH ADJUSTABLE HOOK SPANNER - USA

Stock No.	Item	Capacity (Inches)	Hook Dimensions		Length (inches)	Unit Price (pc)
			Width	Height		
005-389-81854	81854	3/4" - 2"	0.34	0.13	6.18	
005-389-81855	81855	1-1/4" - 3"	0.41	0.17	7.87	
005-389-81857	81857	4-1/2" - 6-1/4"	0.44	0.25	11.97	
005-389-81858	81858	6-1/8" - 8-3/4"	0.44	0.31	11.97	

Made from alloy steel, black oxide finish.



GEARWRENCH ADJUSTABLE PIN SPANNER - USA

Stock No.	Item	Capacity (Inches)	Pin		Length (inches)	Unit Price (pc)
			Ø	Height		
005-389-81860	81860	3/4" - 2"	1/8"	1/8"	6.20	
005-389-81861	81861	3/4" - 2"	3/16"	5/32"	6.20	
005-389-81864	81864	2"- 4-3/4"	1/4"	1/4"	10.87	
005-389-81865	81865	4-1/2" - 6-1/4"	3/8"	1/4"	11.97	

Made from alloy steel, black oxide finish.



M10 DUCTILE CAST IRON PIPE WRENCH - Singapore

Stock No.	Size	Max Cap (mm)	N.m.	Length (mm)	Box	Unit Price (pc)
005-393-06	6"	21.25	169	150	6/72	
005-393-08	8"	26.75	373	200	6/48	
005-393-10	10"	33.50	790	250	6/36	
005-393-12	12"	42.25	1129	300	6/24	
005-393-14	14"	48.00	1468	350	6/12	
005-393-18	18"	60.00	2258	450	6/12	
005-393-24	24"	75.50	3161	600	1/6	
005-393-36	36"	102.00	5137	900	1/4	
005-393-48	48"	110.00	5871	1200	1/2	

CRMO Jaws with heavy Duty Ductile Handles. ANSI standard. Sizes 18" to 48" use super heavy duty handles.



SUPER DROP FORGED PIPE WRENCH - Japan

Stock No.	Item-Size	Max Cap (mm)	W (kg)	Box	Unit Price (pc)
005-396-08	DT200E - 8"	6-45	0.4	6	
005-396-10	DT250E - 10"	6-45	0.6	6	
005-396-12	DT300E - 12"	10-55	1.0	6	
005-396-14	DT350E - 14"	10-65	1.3	6	
005-396-18	DT450E - 18"	13-80	2.0	6	
005-396-24	DT600E - 24"	26-90	3.0	6	

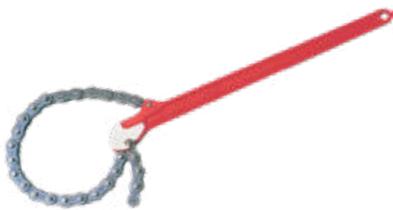
Dropped forged steel handle, HRC 52-58 Jaw hardness.



SUPER ALUMINIUM PIPE WRENCH - Japan

Stock No.	Item-Size	Max Cap (mm)	W (kg)	Box	Unit Price (pc)
005-398-10	AP-250E-10"	6-45	0.5	6	
005-398-12	AP-300E-12"	8-55	0.7	6	
005-398-14	AP-350E-14"	10-65	1.1	6	
005-398-18	AP-450E-18"	15-80	1.7	6	
005-398-24	AP-600E-24"	20-90	2.7	6	
005-398-36	AP-900E-36"	38-125	4.9	1	

Aluminium handle pipe wrenches.



SUPER TONG CHAIN PIPE WRENCH - Japan

Stock No.	Item	Handle L (mm)	Chain L (mm)	Outer Ø (mm)	Max Load (kgf.m)	Wt (kg)	Unit Price (pc)
005-402-00	ST-0	230	243	12-50	30	0.3	
005-402-01	ST-1	305	438	14-89	75	0.8	
005-402-011	ST-1L	305	667	14-170	75	1.1	
005-402-015	ST-1.5	425	514	17-120	75	1.8	
005-402-02	ST-2	510	685	25-170	180	2.6	
005-402-021	ST-2L	510	838	25-230	180	3.1	
005-402-025	ST-2.5	695	857	34-230	180	5.3	
005-402-03	ST-3	745	984	35-270	325	6.3	
005-402-031	ST-3L	745	1111	35-320	325	6.6	
005-402-04	ST-4	745	1867	60-510	450	10.5	

Super Tong made of alloy steel, handle in red baking finish. Ideal for working on round, square, irregular shape pipes. Easy to use in close quarters. Can be used in a ratchet-like action on round pipes for continuous operations.



M10 CHAIN PIPE WRENCH - Singapore

Stock No.	Item	Length	Capacity (mm)	Box	Unit Price (pc)
005-404-12	CW-300	12"	11-110	24	

Made of drop-forged chrome vanadium steel for durability. Suitable for use on all shapes and in awkward corners.



SUPER BELT WRENCH - Japan

Stock No.	Item	Size	Max Capacity (mm)	Belt Size (W x L)	Unit Price (pc)
005-407-02	BW-2	12	15-80	32 x 450	
005-407-021	BW-2L	12	15-280	32 x 1000	
005-407-05	BW-5	18	30-175	45 x 800	
005-407-051	BW-5L	18	30-320	45 x 1250	

Body made of aluminium alloy, silver metallic baking finish, belt in special finish fabric. For piping work/plumbing of polished pipes, plated pipes, vinyl pipes and lining pipes. Designed for tightening pipes without leaving marks.

M10 / TONE TORQUE MULTIPLIER - Singapore



Stock No.	Item	Female x Male	Max Output	Torque Ratio	W x H x L (mm)	Weight (kg)	Unit Price (pc)
005-427-6100	6-100N	1/2" x 3/4"	850Nm / 627ft/lb	3.0	62 x 67 x 466	2.5	
005-423-0610	0610N*	1/2" x 3/4"	1000Nm / 738ft/lb	3.3	70 x 78 x 428	2.07	
005-423-0615	0615N	1/2" x 3/4"	1500Nm / 1106ft/lb	6.5	82 x 97 x 546	3.95	
005-423-0825	0825N	3/4" x 1"	2500Nm / 1844 ft/lb	3.3	96 x 111 x 563	5.27	

Made of special heat-treated alloy steel, able to achieve outstanding durability. Torque accuracy $\pm 10\%$.
 *Item 0610N does not come with break-away safety adapter and 90° reaction base.
 Item 6-100N is from TONE (Japan).

NORBAR TORQUE MULTIPLIER - UK



Stock No.	Item	Female x Male	Max Output	Torque Ratio	W x H x L (mm)	Weight (kg)	Unit Price (pc)
005-428-30	17022	1/2" x 1"	3000Nm / 2212ft/lb	15.5	108x131x450	8	
005-428-45	17021	1/2" x 1"	4500Nm / 3300ft/lb	26	108x149x450	8.9	

Each item comes with anti windup safety feature against backlash. $\pm 4\%$ accuracy.

NORBAR TORQUE MULTIPLIER - UK



Stock No.	Item	Female x Male	Max Output	Torque Ratio	W x H x L (mm)	Weight (kg)	Unit Price (pc)
005-430-10	181443	3/8" x 3/4"	1000Nm / 740ft/lb	22	52 x 153 x 131	2.3	
005-430-20	181451	1/2" x 1"	2000Nm / 1450ft/lb	27	72 x 182.3 x 165.5	4.6	
005-430-40	181452	1/2" x 1"	4000Nm / 2950ft/lb	25	92 x 220 x 204	7.9	
005-430-70	181453	1/2" x 1-1/2"	7000Nm / 5000ft/lb	27	119 x 252 x 199	13.3	

Each item comes with anti windup safety feature against backlash. $\pm 4\%$ accuracy.
 Come with calibration certificate.



TONE T-TYPE TRANSMISSION WRENCH (NUT CATCH TYPE) - Japan

Stock No.	Item	Size (mm)	Length x Handle (mm)	Box	Unit Price (pc)
005-475-10	TM-10	10	650 x 180	10	
005-475-14	TM-14	14	650 x 180	10	
005-475-17	TM-17	17	650 x 190	10	

Made of chrome vanadium steel, chrome-plated.



KTC T-SHAPE FLEX SPARK PLUG WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
005-477-16	PHF-16H	16	385	10	
005-477-208	PHF-20.8H	20.8	530	10	

Made of chrome vanadium steel, chrome-plated.



KTC T-SHAPE (SHORT HANDLE) WRENCH - Japan

Stock No.	Item	Size (mm)	Length x Handle (mm)	Box	Unit Price (pc)
005-478-12	TH-12N	12	250 x 130	1	

Made of chrome vanadium steel, chrome-plated.



KTC T-SHAPE WRENCH - Japan

Stock No.	Item	Size	Length x Handle (mm)	Box	Unit Price (pc)
005-479-08	TH-8	8	254 x 200	10	
005-479-10	TH-10	10	254.5 x 200	10	
005-479-11	TH-11	11	254.5 x 200	10	
005-479-12	TH-12	12	255 x 250	10	
005-479-13	TH-13	13	255 x 250	10	
005-479-14	TH-14	14	255.5 x 250	10	
005-479-17	TH-17	17	306 x 300	10	
005-479-19	TH-19	19	307 x 300	10	
005-479-21	TH-21	21	307 x 300	10	
005-479-23	TH-23	23	307.5 x 300	10	

Made of chrome vanadium steel, chrome-plated.



M10 SLIDING T-SHAPE WRENCH - Singapore

Stock No.	Item	Size	Length x Handle (mm)	Box/Ctn	Unit Price (pc)
005-480-08	TH-08L	8	310 x 190	10/60	
005-480-10	TH-10L	10	310 x 190	10/60	
005-480-11	TH-11L	11	310 x 190	10/60	
005-480-12	TH-12L	12	310 x 190	10/60	
005-480-13	TH-13L	13	310 x 190	10/60	
005-480-14	TH-14L	14	310 x 190	10/60	
005-480-17	TH-17L	17	310 x 190	10/60	
005-480-19	TH-19L	19	310 x 190	10/60	

Made of chrome vanadium steel, chrome-plated. Sliding T-handle with long socket.



KTC 3/8" Dr T-SHAPE WRENCH - Japan

Stock No.	Item	Length x Handle (mm)	Box	Unit Price (pc)
005-481-20	TH20	250 x 200	10	

Made of chrome vanadium steel, for heavy duty. chrome plated. For use with 3/8" Dr Socket.



KTC FLEX T-SHAPE WRENCH - Japan

Stock No.	Item	Size (mm)	Length x Handle (mm)	Box	Unit Price (pc)
005-485-13	THF2-13	13	330 x 180	10	
005-485-14	THF2-14	14	335 x 180	10	
005-485-17	THF2-17	17	335 x 180	10	

Made of chrome vanadium steel, chrome plated.



KTC EXTRA LONG FLEX T-SHAPE WRENCH - Japan

Stock No.	Item	Size (mm)	Length x Handle (mm)	Box	Unit Price (pc)
005-486-10	THF2-10L	10	700 x 180	10	
005-486-12	THF2-12L	12	700 x 180	10	
005-486-13	THF2-13L	13	700 x 180	10	
005-486-14	THF2-14L	14	705 x 180	10	
005-486-17	THF2-17L	17	705 x 180	10	

Made of chrome vanadium steel, chrome plated.



M10 SLIDING T-SHAPE HUB NUT WRENCH - Singapore

Stock No.	Size (4pt x 6pt (mm))	Length (mm)	Handle Ø x Length (mm)	Box/Ctn	Unit Price (pc)
005-492-1735	17 x 35	390	24 x 600	2/4	

Made of heat treated alloy steel, chrome plated.


KTC 4-WAYS WHEEL NUT WRENCH - Japan

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
005-493-1723	XH17-23	17 x 19 x 21 x 23	400	
005-493-1927	XH19-27	19 x 22 x 24 x 27	400	

Made of heat treated alloy steel, chrome plated.


M10 CROSS RIM WRENCH - Singapore

Stock No.	Size (mm)	Length (mm)	Ctn	Unit Price (pc)
005-495-1721	17x19x21x21 (thin)	400	100	

Made of heat treated alloy steel, contains thin wall 21mm socket.


TOP AUTOMATIC WRENCH - Japan

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
005-501-06	SW-150	6"	7-15	6/60	
005-501-08	SW-200	8"	9-25	6/60	
005-501-10	SW-250	10"	15-35	6/48	
005-501-12	SW-300	12"	19-43	6/36	

Made of chrome vanadium steel, chrome-plated.



BONDHUS BALLPOINT HEX KEY L-WRENCH (BLACK) - USA

Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-001-0127	1.27mm	15749	13 x 72	100	
006-001-015	1.5mm	15750	14 x 77	100	
006-001-020	2.0mm	15752	16 x 82	100	
006-001-025	2.5mm	15754	17 x 88	100	
006-001-030	3.0mm	15756	19 x 98	100	
006-001-035	3.5mm	15758	21 x 100	100	
006-001-040	4.0mm	15760	22 x 110	100	
006-001-045	4.5mm	15762	25 x 114	100	
006-001-050	5.0mm	15764	27 x 119	100	
006-001-055	5.5mm	15766	29 x 124	50	
006-001-060	6.0mm	15768	31 x 139	50	
006-001-070	7.0mm	15770	33 x 140	50	
006-001-080	8.0mm	15772	35 x 152	50	
006-001-090	9.0mm	15774	37 x 159	50	
006-001-100	10.0mm	15776	39 x 171	50	
006-001-110	11.0mm	12978	42 x 200	25	
006-001-120	12.0mm	12980	44 x 220	25	
006-001-140	14.0mm	12984	55 x 260	10	
006-001-170	17.0mm	12986	61 x 280	10	
006-001-190	19.0mm	12988	69 x 295	5	
006-001-220	22.0mm	10991	78 x 330	1	
006-001-240	24.0mm	10993	88 x 370	1	
(Inches)					
006-002-0005	0.05	15702	13 x 72	100	
006-002-004	1/6	15703	14 x 76	100	
006-002-005	5/64	15704	15 x 81	100	
006-002-006	3/32	15705	16 x 86	100	
006-002-007	7/64	15706	18 x 90	100	
006-002-008	1/8	15707	19 x 95	100	
006-002-009	9/64	15708	20 x 101	100	
006-002-010	5/32	15709	21 x 107	100	
006-002-012	3/16	15710	24 x 114	100	
006-002-014	7/32	15700	26 x 124	50	
006-002-016	1/4	15712	29 x 141	50	
006-002-020	5/16	15713	32 x 152	50	
006-002-024	3/8	15714	35 x 171	50	
006-002-028	7/16"	12915	38 x 191	25	
006-002-032	1/2"	12916	41 x 210	25	
006-002-036	9/16"	12917	44 x 229	10	
006-002-040	5/8"	12918	48 x 248	10	
006-002-048	3/4"	12919	54 x 286	5	
006-002-056	7/8"	10920	60 x 325	1	
006-002-0100	1"	10921	67 x 362	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



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HIGH TORQUE STEEL

BONDHUS BALLPOINT HEX KEY L-WRENCH (CHROME) - USA

Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-003-0127	1.27mm	17049	13 x 72	50	
006-003-015	1.5mm	17050	14 x 90	50	
006-003-020	2.0mm	17052	16 x 100	50	
006-003-025	2.5mm	17054	17 x 112	50	
006-003-030	3.0mm	17056	19 x 126	50	
006-003-035	3.5mm	17058	21 x 133	50	
006-003-040	4.0mm	17060	22 x 142	50	
006-003-045	4.5mm	17062	25 x 151	50	
006-003-050	5.0mm	17064	27 x 160	50	
006-003-055	5.5mm	17066	29 x 172	25	
006-003-060	6.0mm	17068	31 x 172	25	
006-003-070	7.0mm	17070	33 x 184	25	
006-003-080	8.0mm	17072	35 x 195	25	
006-003-090	9.0mm	17074	37 x 202	25	
006-003-100	10.0mm	17076	39 x 213	10	
006-003-110	11.0mm	27078	42 x 200	10	
006-003-120	12.0mm	27080	44 x 220	10	
006-003-140	14.0mm	17084	55 x 260	1	
006-003-170	17.0mm	17086	61 x 280	1	
006-003-190	19.0mm	17088	69 x 295	1	
(Inches)					
006-002-10005	0.05"	16902	13 x 72	50	
006-002-1004	1/16"	16903	14 x 76	50	
006-002-1005	5/64"	16904	15 x 81	50	
006-002-1006	3/32"	16905	16 x 86	50	
006-002-1007	7/64"	16906	18 x 90	50	
006-002-1008	1/8"	16907	19 x 95	50	
006-002-1009	9/64"	16908	20 x 101	50	
006-002-1010	5/32"	16909	21 x 107	50	
006-002-1012	3/16"	16910	24 x 114	50	
006-002-1014	7/32"	16911	26 x 124	25	
006-002-1016	1/4"	16912	29 x 141	25	
006-002-1020	5/16"	16913	32 x 152	25	
006-002-1024	3/8"	16914	35 x 171	25	
006-002-1028	7/16"	16915	38 x 191	1	
006-002-1032	1/2"	16916	41 x 210	1	
006-002-1036	9/16"	16917	44 x 229	1	
006-002-1040	5/8"	16918	48 x 248	1	
006-002-1048	3/4"	16919	54 x 286	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS BALLPOINT HEX KEY L-WRENCH (SET) - USA

Stock No.	Description	Finish	Unit Price (set)
006-004-10946	10946 (BLX6M) - 6pcs	Black	
006-004-17046	17046 (BLX6MB) - 6pcs	Chrome	
006-004-38046	38046 (BLX6MG) - 6pcs	Gold Plated	
	1.5, 2, 2.5, 3, 4, 5mm		
006-004-10992	10992 (BLX7M) - 7pcs	Black	
006-004-17092	17092 (BLX7MB) - 7pcs	Chrome	
006-004-38092	38092 (BLX7MG) - 7pcs	Gold Plated	
	1.5, 2, 2.5, 3, 4, 5, 6mm		
006-004-10999	10999 (BLX9M) - 9pcs	Black	
006-004-16099	16099 (BLX9MXL) - 9pcs	Black	
006-004-17099	17099 (BLX9MB) - 9pcs	Chrome	
006-004-38099	38099 (BLX9MG) - 9pcs	Gold Plated	
006-004-69699	69699 (BLX9MXL) - 9pcs	Colour	
	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm		
006-004-10995	10995 (BLX15M) - 15pcs	Black	
006-004-17095	17095 (BLX15MB) - 15pcs	Chrome	
006-004-38095	38095 (BLX15MG) - 15pcs	Gold Plated	
	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm		
006-004-10945	10945 (BLX7) - 7pcs	Black	
	5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"		
006-004-10932	10932 (BLX8) - 8pcs	Black	
	0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"		
006-004-10938	10938 (BLX10) - 10pcs	Black	
006-004-16938	16938 (BLX10B) - 10pcs	Chrome	
006-004-37938	37938 (BLX10G) - 10pcs	Gold Plated	
	1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"		
006-004-10936	10936 (BLX12) - 12pcs	Black	
006-004-16936	16936 (BLX12B) - 12pcs	Chrome	
006-004-37936	37936 (BLX12G) - 12pcs	Gold Plated	
	0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16"		
006-004-10937	10937 (BLX13) - 13pcs	Black	
006-004-16937	16937 (BLX13B) - 13pcs	Chrome	
006-004-37937	37937 (BLX13G) - 13pcs	Gold Plated	
006-004-69637	69637 (BLX13XL) - 13pcs	Colour	
	0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"		

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.



KTC BALLPOINT SHORT HEX KEY L-WRENCH - Japan

Stock No.	Item	Description (mm)	Unit Price (set)
006-005-0190	HLD2009	HLD2009 - 9pcs: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10	



WERA

WERA STAINLESS STEEL LONG BALL POINT L-WRENCH - Germany

Stock No.	Item	Size (mm)	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-006-015	022700	1.5mm	14x90	10	
006-006-020	022701	2.0mm	16x101	10	
006-006-025	022702	2.5mm	19x112	10	
006-006-030	022703	3.0mm	21x123	10	
006-006-040	022704	4.0mm	24x137	10	
006-006-050	022705	5.0mm	27x154	10	
006-006-060	EIGHT	6.0mm	31x136	10	
006-006-080	022708	8.0mm	37x195	10	
006-006-100	EIGHT	10.0mm	38x170	10	
(Inches)					
006-006-6006	022710	3/32"	19x112	10	
006-006-6007	022711	7/64"	20x119	10	
006-006-6008	022712	1/8"	21x123	10	
006-006-6009	022713	9/64"	22x130	10	
006-006-6010	022714	5/32"	24x137	10	
006-006-6012	022715	3/16"	27x154	10	
006-006-6016	022716	1/4"	34x185	10	
006-006-6020	022717	5/16"	37x195	10	
006-006-6024	022718	3/8"	42x224	5	
(set)					
006-006-900	022720	9pcs:1.5 -10mm			(Set)
006-006-901	022721	9pcs: 3/32" to 3/8"			(Set)

Anti-corrosive and abrasive resistant. Suitable for shipyard, chemical, fishery, farm implements and marine sports field.



BruteGuard
FINISH

ProJanium
HIGH TORQUE STEEL

BONDHUS STUBBY BALL L-WRENCH - USA

Stock No.	Item	Size	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-007-96015	16750	1.5mm	5 x 90	50	
006-007-96020	16752	2.0mm	7 x 100	50	
006-007-96025	16754	2.5mm	7 x 112	50	
006-007-96030	16756	3.0mm	8 x 126	50	
006-007-96040	16760	4.0mm	9 x 142	50	
006-007-96050	16764	5.0mm	10 x 160	25	
006-007-96060	16768	6.0mm	12 x 172	25	
006-007-96080	16772	8.0mm	14 x 195	25	
006-007-96100	16776	10.0mm	20 x 213	25	
(Inches)					
006-007-970005	16702	0.05"	4 x 69	50	
006-007-97004	16703	1/16"	4 x 72	50	
006-007-97005	16704	5/64"	4 x 74	50	
006-007-97006	16705	3/32"	7 x 78	50	
006-007-97007	16706	7/64"	8 x 83	50	
006-007-97008	16707	1/8"	8 x 87	50	
006-007-97009	16708	9/64"	8 x 92	50	
006-007-97010	16709	5/32"	9 x 98	50	
006-007-97012	16710	3/16"	10 x 104	50	
006-007-97014	16711	7/32"	12 x 112	25	
006-007-97016	16712	1/4"	12 x 129	25	
006-007-97020	16713	5/16"	14 x 138	25	
006-007-97024	16714	3/8"	18 x 153	25	
(set)					
006-007-9816792	16792	SBLX7MB - 7pcs: 1.5 - 6 mm			(Set)
006-007-9816799	16799	SBLX9MB - 9pcs: 1.5 - 10 mm			(Set)
006-007-9816738	16738	SBLX10B - 10pcs: 1/16" - 1/4"			(Set)
006-007-9816737	16737	SBLX13B - 13pcs: 0.050" - 3/8"			(Set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Black finish.

BONDHUS DOUBLE BALL END L-WRENCHES (BLACK) - USA

Stock No.	Item	Size	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-008-015	67050	1.5mm	5 x 90	5	
006-008-020	67052	2mm	7 x 100	5	
006-008-025	67054	2.5mm	7 x 112	5	
006-008-030	67056	3mm	8 x 126	5	
006-008-040	67060	4mm	9 x 142	5	
006-008-050	67064	5mm	10 x 160	2	
006-008-060	67068	6mm	12 x 172	2	
006-008-080	67072	8mm	14 x 195	2	
006-008-100	67076	10mm	20 x 213	2	
(Inches)					
006-008-0005	67002	0.05"	4 x 69	5	
006-008-004	67003	1/16"	4 x 72	5	
006-008-005	67004	5/64"	4 x 74	5	
006-008-006	67005	3/32"	7 x 78	5	
006-008-007	67006	7/64"	8 x 83	5	
006-008-008	67007	1/8"	8 x 87	5	
006-008-009	67008	9/64"	8 x 92	5	
006-008-010	67009	5/32"	9 x 98	5	
006-008-012	67010	3/16"	10 x 104	5	
006-008-014	67011	7/32"	12 x 112	2	
006-008-016	67012	1/4"	12 x 129	2	
006-008-022	67013	5/16"	14 x 138	2	
006-008-024	67014	3/8"	18 x 153	2	
(set)					
006-008-67037	67037	SDBLX13XL - 13pcs: 0.05" to 3/8"			(set)
006-008-67099	67099	SDBLX9XL - 9pcs: 1.5 to 10mm			(set)



Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Chrome finish.

BONDHUS DOUBLE BALL END L-WRENCHES (CHROME) - USA

Stock No.	Item	Size	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-009-015	77050	1.5mm	5x90	5	
006-009-020	77052	2mm	7x100	5	
006-009-025	77054	2.5mm	7x112	5	
006-009-030	77056	3mm	8x126	5	
006-009-040	77060	4mm	9x142	5	
006-009-050	77064	5mm	10x160	2	
006-009-060	77068	6mm	12x172	2	
006-009-080	77072	8mm	14x195	2	
006-009-100	77076	10mm	20x213	2	
(Inches)					
006-009-0005	77002	0.05"	4x69	5	
006-009-004	77003	1/16"	4x72	5	
006-009-005	77004	5/64"	4x74	5	
006-009-006	77005	3/32"	7x78	5	
006-009-007	77006	7/64"	8x83	5	
006-009-008	77007	1/8"	8x87	5	
006-009-009	77008	9/64"	8x92	5	
006-009-010	77009	5/32"	9x98	5	
006-009-012	77010	3/16"	10x104	5	
006-009-014	77011	7/32"	12x112	2	
006-009-016	77012	1/4"	12x129	2	
006-009-022	77013	5/16"	14x138	2	
006-009-024	77014	3/8"	18x153	2	
(set)					
006-009-77037	77037	SDBLX13BXL - 13pcs: 0.05" to 3/8"			(set)
006-009-77099	77099	SDBLX9MBXL - 9pcs: 1.5 to 10mm			(set)


BONDHUS HEX KEY L-WRENCH SET (LONG ARM) - USA

Stock No.	Description	Finish	Unit Price (set)
006-011-12146 006-011-17146	Item 12146 (HLX6M) - 6pcs Item 17146 (HLX6MB) - 6pcs 1.5, 2, 2.5, 3, 4, 5 mm	Black Chrome	
006-011-12192 006-011-17192	Item 12192 (HLX7M) - 7pcs Item 17192 (HLX7MB) - 7pcs 1.5, 2, 2.5, 3, 4, 5, 6 mm	Black Chrome	
006-011-12132	Item 12132 (HLX8) - 8pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"	Black	
006-011-12199 006-011-17199	Item 12199 (HLX9M) - 9pcs Item 17199 (HLX9MB) - 9pcs 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	Black Chrome	
006-011-12195 006-011-17195	Item 12195 (HLX15M) - 15pcs Item 17195 (HLX15MB) - 15pcs 1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10 mm	Black Chrome	
006-011-12145	Item 12145 (HLX7) - 7pcs 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"	Black	
006-011-12136 006-011-16136	Item 12136 (HLX12) - 12pcs Item 16136 (HLX12B) - 12pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16"	Black Chrome	
006-011-12137 006-011-16137	Item 12137 (HLX13) - 13pcs Item 16137 (HLX13B) - 13pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"	Black Chrome	
006-011-12138 006-011-16138	Item 12138 (HLX10) - 10pcs Item 16138 (HLX10B) - 10pcs 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"	Black Chrome	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.



BONDHUS HEX KEY L-WRENCH SET (SHORT ARM) - USA

Stock No.	Description	Finish	Unit Price (set)
006-011-12242	Item 12242 (HLX6MS) - 5pcs 0.71, 0.89, 1.27, 1.5, 2mm	Black	
006-011-12246 006-011-16246	Item 12246 (HLX6MS) - 5pcs Item 16246 (HLX6MSB) - 6pcs 1.5, 2, 2.5, 3, 4, 5 mm	Black Chrome	
006-011-12292 006-011-16292	Item 12292 (HLX7MS) - 7pcs Item 16292 (HLX7MSB) - 7pcs 1.5, 2, 2.5, 3, 4, 5, 6 mm	Black Chrome	
006-011-12299 006-011-16299	Item 12299 (HLX9MS) - 9pcs Item 16299 (HLX9MSB) - 9pcs 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	Black Chrome	
006-011-12245	Item 12245 (HLX7S) - 7pcs 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"	Black	
006-011-12236 006-011-16236	Item 12236 (HLX12S) - 12pcs Item 16236 (HLX12SB) - 12pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16"	Black Chrome	
006-011-12237 006-011-16237	Item 12237 (HLX13S) - 13pcs Item 16237 (HLX13SB) - 13pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"	Black Chrome	
006-011-16238	Item 16238 (HLX10SB) - 10pcs 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"	Chrome	

Made of protanium high torque steel.
Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.



BONDHUS HEX KEY VINYL POUCH SET (SHORT ARM) - USA

Stock No.	Item	Description (20pcs)	Unit Price (set)
006-011-3201	12348	0.028, 0.035, 0.050, 1/16", 5/64", 3/32, 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS HEX KEY VINYL POUCH SET (LONG ARM) - USA

Stock No.	Item	Description (15pcs)	Unit Price (set)
006-011-415	12349	0.89, 1.27, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 14, 17, 19mm	
006-011-4151	12351	5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", 1/2", 9/16", 5/8", 3/4"	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS HEX KEY METAL BOX SET (SHORT ARM) - USA

Stock No.	Item	Description	Unit Price (set)
006-011-217	BON17M	HLX9MS: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 14, 17, 19, 22, 24, 27, 32 mm	
006-011-220	BON20W	HLX13S: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4", 7/8", 1"	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.

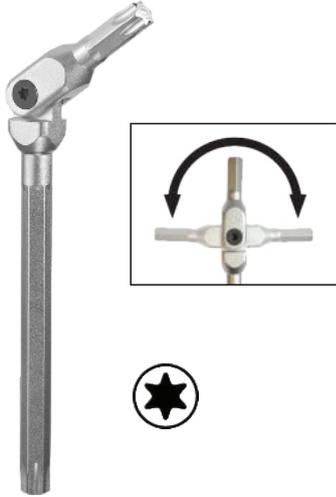
BON17M: MB01 + 12299 + Individual
BON20W: MB01 + 12237 + Individual



BONDHUS "HEXPRO" SWIVEL HEX KEY WRENCH - USA

Stock No.	Item	Size	Arm x Length (mm)	Box	Unit Price (pc)
(Metric)					
006-046-03	88756	3mm	29 x 104mm	1	
006-046-04	88760	4mm	34 x 107mm	1	
006-046-05	88764	5mm	36 x 123mm	1	
006-046-06	88768	6mm	41 x 140mm	1	
006-046-08	88772	8mm	48 x 165mm	1	
006-046-10	88776	10mm	53 x 178mm	1	
(Inches)					
006-046-1008	88707	1/8"	29 x 104mm	1	
006-046-1009	88708	9/64"	30 x 107mm	1	
006-046-1010	88709	5/32"	34 x 107mm	1	
006-046-1012	88710	3/16"	34 x 119mm	1	
006-046-1014	88711	7/32"	37 x 125mm	1	
006-046-1016	88712	1/4"	41 x 140mm	1	
006-046-1020	88713	5/16"	48 x 165mm	1	
006-046-1024	88714	3/8"	53 x 178mm	1	
(set)					
006-046-53	Item 00053 - 5pcs, 4, 5, 6, 8, 10mm				(Set)
006-046-47	Item 00047 - 5pcs, 9/64", 5/32", 3/16", 1/4", 5/16"				(Set)
006-046-48	Item 00048 - 5pcs, 3/16", 7/32", 1/4", 5/16", 3/8"				(Set)

Pivot head hex wrenches allow tool users to insert wrench into socket head screw one time only, pivoting around obstacles.



BONDHUS "STARPRO" SWIVEL STAR KEY WRENCH - USA

Stock No.	Item	Size	Arm x Length (mm)	Box	Unit Price (pc)
006-013-15	88715	T15	33 x 80	1	
006-013-20	88720	T20	33 x 80	1	
006-013-25	88725	T25	36 x 93	1	
006-013-27	88727	T27	36 x 93	1	
006-013-30	88730	T30	37 x 95	1	
006-013-40	88740	T40	43 x 109	1	
006-013-45	88745	T45	50 x 125	1	
006-013-47	88747	T47	50 x 125	1	
006-013-50	88750	T50	50 x 125	1	
006-013-55	88755	T55	56 x 140	1	
(set)					
006-013-191530	00019 (SP5-IC-19)	5 pcs: T15, T20, T25, T27, T30			(set)
006-013-184055	00018 (SP5-IC-18)	5 pcs: T40, T45, T47, T50, T55			(set)
006-013-221555	00022 (SP10-IC-22)	10 pcs: T15, T20, T25, T27, T30, T40, T45, T47, T50, T55			(set)

Pivot head star wrenches allow tool users to insert wrench into socket head screw one time only, pivoting around obstacles.



BONDHUS BALL STAR L-WRENCH FOR TORX SCREW - USA

Stock No.	Item	Size	Arm x Length (mm)	Box	Unit Price (pc)
006-014-06	11706	T6	16 x 55	5	
006-014-07	11707	T7	16 x 61	5	
006-014-08	11708	T8	16 x 67	5	
006-014-09	11709	T9	16 x 74	5	
006-014-10	11710	T10	19 x 80	5	
006-014-15	11715	T15	20 x 84	5	
006-014-20	11720	T20	20 x 91	5	
006-014-25	11725	T25	22 x 98	5	
006-014-27	11727	T27	24 x 106	5	
006-014-30	11730	T30	26 x 116	5	
006-014-40	11740	T40	28 x 125	5	
006-014-45	11745	T45	30 x 138	1	
006-014-50	11750	T50	32 x 156	1	
006-014-55	11755	T55	34 x 171	1	
(set)					
006-014-911331	11331 (LTX8S)	8 pcs: T6, T7, T8, T9, T10, T15, T20, T25.			(set)
006-014-911332	11332 (LTX8)	8 pcs: T9, T10, T15, T20, T25, T27, T30, T40			(set)
006-014-911346	11346 (LTX6)	6 pcs: T6, T7, T8, T9, T10, T15.			(set)

Proguard (DST) black finish. Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.


BONDHUS STAR (LOBE) L-WRENCH FOR TORX TAMPER RESISTANT SCREW - USA

Stock No.	Item	Size	Arm x Length (mm)	Box	Unit Price (pc)
006-015-06	53406	T6	16 x 55	25	
006-015-07	53407	T7	16 x 61	25	
006-015-08	53408	T8	16 x 67	25	
006-015-09	53409	T9	16 x 74	25	
006-015-10	53410	T10	19 x 80	25	
006-015-15	53415	T15	20 x 84	25	
006-015-20	53420	T20	20 x 91	25	
006-015-25	53425	T25	22 x 98	25	
006-015-30	53430	T30	26 x 116	25	
006-015-40	53440	T40	28 x 125	25	
(set)					
006-015-932431	52431 (TR-TL7S)	7 pcs: T7, T8, T9, T10, T15, T20, T25.			(set)
006-015-932434	52434 (TR-TL8)	8 pcs: T9, T10, T15, T20, T25, T27, T30, T40			(set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.


BONDHUS LONG STAR L-WRENCH- USA

Stock No.	Item	Size	Arm x Length (mm)	Box	Unit Price (pc)
006-017-05	32705	T5	16 x 23	25	
006-017-06	52806	T6	16 x 55	25	
006-017-07	52807	T7	16 x 61	25	
006-017-08	52808	T8	16 x 67	25	
006-017-09	52809	T9	16 x 74	25	
006-017-10	52810	T10	19 x 80	25	
006-017-15	52815	T15	20 x 84	25	
006-017-20	52820	T20	20 x 91	25	
006-017-25	52825	T25	22 x 98	25	
006-017-27	52827	T27	24 x 106	25	
006-017-30	52830	T30	26 x 116	25	
006-017-40	52840	T40	28 x 125	25	
006-017-45	32845	T45	30 x 138	10	
006-017-50	32850	T50	32 x 156	10	
006-017-55	32855	T55	34 x 171	10	
006-017-60	32860	T60	44 x 182	10	
006-017-931832	51832 (TLX8S)	8 pcs: T6, T7, T8, T9, T10, T15, T20, T25.		-	(set)
006-017-931834	51834 (TLX8)	8 pcs: T9, T10, T15, T20, T25, T27, T30, T40		-	(set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BriteGuard
FINISH

ProTanium
HIGH TORQUE STEEL

BONDHUS L-WRENCH (CHROME PLATED) SHORT - USA

Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-018-00071	0.71mm	16247	6 x 31	50	
006-018-00089	0.89mm	16248	9 x 31	50	
006-018-00127	1.27mm	16249	13 x 42	50	
006-018-0015	1.5mm	16250	14 x 44	50	
006-018-0020	2.0mm	16252	16 x 49	50	
006-018-0025	2.5mm	16254	17 x 54	50	
006-018-0030	3.0mm	16256	19 x 61	50	
006-018-0035	3.5mm	16258	21 x 65	50	
006-018-0040	4.0mm	16260	22 x 68	50	
006-018-0045	4.5mm	16262	25 x 73	50	
006-018-0050	5.0mm	16264	27 x 78	50	
006-018-0055	5.5mm	16266	29 x 83	25	
006-018-0060	6.0mm	16268	31 x 88	25	
006-018-0070	7.0mm	16270	33 x 93	25	
006-018-0080	8.0mm	16272	35 x 98	25	
006-018-0090	9.0mm	16274	37 x 102	25	
006-018-0100	10.0mm	16276	39 x 109	10	
006-018-0110	11.0mm	26278	42 x 115	10	
006-018-0120	12.0mm	26280	44 x 122	10	
006-018-0140	14.0mm	16284	55 x 136	1	
006-018-0170	17.0mm	16286	61 x 156	1	
006-018-0190	19.0mm	16288	69 x 175	1	
(Inches)					
006-019-00028	0.028"	16200	6 x 31	50	
006-019-00035	0.035"	16201	9 x 31	50	
006-019-00050	0.050"	16202	13 x 42	50	
006-019-004	1/16"	16203	14 x 45	50	
006-019-005	5/64"	16204	15 x 48	50	
006-019-006	3/32"	16205	16 x 51	50	
006-019-007	7/64"	16206	18 x 54	50	
006-019-008	1/8"	16207	19 x 58	50	
006-019-009	9/64"	16208	20 x 61	50	
006-019-010	5/32"	16209	21 x 64	50	
006-019-012	3/16"	16210	24 x 70	50	
006-019-014	7/32"	16211	26 x 77	25	
006-019-016	1/4"	16212	29 x 83	25	
006-019-020	5/16"	16213	32 x 96	25	
006-019-024	3/8"	16214	35 x 108	25	
006-019-028	7/16"	16215	38 x 121	1	
006-019-032	1/2"	16216	41 x 133	1	
006-019-036	9/16"	16217	44 x 146	1	
006-019-040	5/8"	16218	48 x 159	1	
006-019-048	3/4"	16219	54 x 184	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.

BONDHUS L-WRENCH (CHROME PLATED) LONG - USA


Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-018-10071	0.71mm	17147	6 x 66	50	
006-018-10089	0.89mm	17148	9 x 68	50	
006-018-10127	1.27mm	17149	13 x 72	50	
006-018-1015	1.5mm	17150	14 x 90	50	
006-018-1020	2.0mm	17152	16 x 100	50	
006-018-1025	2.5mm	17154	17 x 112	50	
006-018-1030	3.0mm	17156	19 x 126	50	
006-018-1035	3.5mm	17158	21 x 133	50	
006-018-1040	4.0mm	17160	22 x 142	50	
006-018-1045	4.5mm	17162	25 x 151	50	
006-018-1050	5.0mm	17164	27 x 160	50	
006-018-1055	5.5mm	17166	29 x 172	25	
006-018-1060	6.0mm	17168	31 x 172	25	
006-018-1070	7.0mm	17170	33 x 184	25	
006-018-1080	8.0mm	17172	35 x 195	25	
006-018-1090	9.0mm	17174	37 x 202	25	
006-018-1100	10.0mm	17176	39 x 213	10	
006-018-1110	11.0mm	17178	42 x 200	10	
006-018-1120	12.0mm	17180	44 x 220	10	
006-018-1140	14.0mm	17184	55 x 260	1	
006-018-1170	17.0mm	17186	61 x 280	1	
006-018-1190	19.0mm	17188	69 x 295	1	
(Inches)					
006-019-100028	0.028"	16100	6 x 66	50	
006-019-100035	0.035"	16101	9 x 68	50	
006-019-100050	0.050"	16102	13 x 72	50	
006-019-1004	1/16"	16103	14 x 76	50	
006-019-1005	5/64"	16104	15 x 81	50	
006-019-1006	3/32"	16105	16 x 86	50	
006-019-1007	7/64"	16106	18 x 90	50	
006-019-1008	1/8"	16107	19 x 95	50	
006-019-1009	9/64"	16108	20 x 101	50	
006-019-1010	5/32"	16109	21 x 107	50	
006-019-1012	3/16"	16110	24 x 114	50	
006-019-1014	7/32"	16111	26 x 124	25	
006-019-1016	1/4"	16112	29 x 133	25	
006-019-1020	5/16"	16113	32 x 152	25	
006-019-1024	3/8"	16114	35 x 171	25	
006-019-1028	7/16"	16115	38 x 191	1	
006-019-1032	1/2"	16116	41 x 210	1	
006-019-1036	9/16"	16117	44 x 229	1	
006-019-1040	5/8"	16118	48 x 248	1	
006-019-1048	3/4"	16119	54 x 286	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Item 001 is Eight Brand.

BONDHUS L-WRENCH (BLACK FINISH) SHORT - USA

Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-023-00071	0.71mm	Kaname	6 x 31	100	
006-023-00089	0.89mm	15848	9 x 31	100	
006-023-00127	1.27mm	15849	13 x 42	100	
006-023-0014	1.4mm	Kaname	11 x 50	100	
006-023-0015	1.5mm	Kaname	14 x 44	100	
006-023-0020	2.0mm	15852	16 x 49	100	
006-023-0024	2.4mm	Kaname	15 x 60	100	
006-023-0025	2.5mm	15854	17 x 54	100	
006-023-0030	3.0mm	15856	19 x 61	100	
006-023-0035	3.5mm	15858	21 x 65	100	
006-023-0040	4.0mm	15860	22 x 68	100	
006-023-0045	4.5mm	15862	25 x 73	100	
006-023-0050	5.0mm	15864	27 x 78	100	
006-023-0055	5.5mm	Kaname	29 x 83	50	
006-023-0060	6.0mm	15868	31 x 88	50	
006-023-0070	7.0mm	15870	33 x 93	50	
006-023-0080	8.0mm	15872	35 x 98	50	
006-023-0090	9.0mm	15874	37 x 102	50	
006-023-0100	10.0mm	15876	39 x 109	50	
006-023-0110	11.0mm	13878	42 x 115	50	
006-023-0120	12.0mm	13880	44 x 122	50	
006-023-0130	13.0mm	13882	50 x 132	10	
006-023-0140	14.0mm	13884	55 x 136	25	
006-023-0170	17.0mm	13886	61 x 156	20	
006-023-0190	19.0mm	13888	69 x 175	15	
006-023-0210	21.0mm	Eight	75 x 198	6	
006-023-0220	22.0mm	12291	78 x 190	1	
006-023-0240	24.0mm	12293	88 x 213	1	
006-023-0270	27.0mm	12295	98 x 238	1	
006-023-0320	32.0mm	12296	122 x 300	1	
006-023-0360	36.0mm	12298	137 x 338	1	
006-023-0500	50.0mm	001	180 x 460	1	
(Inches)					
006-024-000028	0.028"	Kaname	6 x 31	100	
006-024-000035	0.035"	Kaname	9 x 31	100	
006-024-000050	0.050"	Kaname	13 x 42	100	
006-024-0004	1/16"	Kaname	14 x 45	100	
006-024-0005	5/64"	Kaname	15 x 48	100	
006-024-0006	3/32"	15805	16 x 51	100	
006-024-0007	7/64"	15806	18 x 54	100	
006-024-0008	1/8"	15807	19 x 58	100	
006-024-0009	9/64"	Kaname	20 x 61	100	
006-024-0010	5/32"	15809	21 x 64	100	
006-024-0012	3/16"	15810	24 x 70	100	
006-024-0014	7/32"	15811	26 x 77	50	
006-024-0016	1/4"	15812	29 x 83	50	
006-024-0020	5/16"	15813	32 x 96	50	
006-024-0024	3/8"	15814	35 x 108	50	
006-024-0028	7/16"	13815	38 x 121	50	
006-024-0032	1/2"	13816	41 x 133	50	
006-024-0036	9/16"	13817	44 x 146	25	
006-024-0040	5/8"	13818	48 x 159	20	
006-024-0048	3/4"	13819	54 x 184	15	
006-024-0056	7/8"	12220	60 x 207	1	
006-024-0100	1"	12221	67 x 232	1	
006-024-0116	1-1/4"	12225	76 x 279	1	
006-024-0132	1-1/2"	12229	89 x 330	1	
006-024-0148	1-3/4"	12231	102 x 337	1	
006-024-0200	2"	12233	114 x 381	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS L-WRENCH (BLACK FINISH) LONG - USA

Stock No.	Size	Item	Arm x L (mm)	Box	Unit Price (pc)
(Metric)					
006-023-10071	0.71mm	15947	6 x 66	100	
006-023-10089	0.89mm	15948	9 x 68	100	
006-023-10127	1.27mm	15949	13 x 72	100	
006-023-1015	1.5mm	15950	14 x 77	100	
006-023-1020	2.0mm	15952	16 x 82	100	
006-023-1025	2.5mm	15954	17 x 88	100	
006-023-1030	3.0mm	15956	19 x 98	100	
006-023-1035	3.5mm	15958	21 x 100	100	
006-023-1040	4.0mm	15960	22 x 110	100	
006-023-1045	4.5mm	15962	25 x 114	100	
006-023-1050	5.0mm	15964	27 x 119	100	
006-023-1055	5.5mm	15966	29 x 124	50	
006-023-1060	6.0mm	15968	31 x 139	50	
006-023-1070	7.0mm	15970	33 x 140	50	
006-023-1080	8.0mm	15972	35 x 152	50	
006-023-1090	9.0mm	15974	37 x 159	50	
006-023-1100	10.0mm	15976	39 x 171	50	
006-023-1110	11.0mm	13978	42 x 200	25	
006-023-1120	12.0mm	13980	44 x 220	25	
006-023-1140	14.0mm	13984	55 x 260	10	
006-023-1170	17.0mm	13986	61 x 280	10	
006-023-1190	19.0mm	13988	69 x 295	5	
006-023-1220	22.0mm	12191	78 x 325	1	
006-023-1240	24.0mm	12193	88 x 364	1	
(Inches)					
006-024-100028	0.028"	15900	6 x 66	100	
006-024-100035	0.035"	15901	9 x 68	100	
006-024-100050	0.050"	15902	13 x 72	100	
006-024-1004	1/16"	15903	14 x 76	100	
006-024-1005	5/64"	15904	15 x 81	100	
006-024-1006	3/32"	15905	16 x 86	100	
006-024-1007	7/64"	15906	18 x 90	100	
006-024-1008	1/8"	15907	19 x 95	100	
006-024-1009	9/64"	15908	20 x 101	100	
006-024-1010	5/32"	15909	21 x 107	100	
006-024-1012	3/16"	15910	22 x 114	100	
006-024-1014	7/32"	15911	26 x 124	50	
006-024-1016	1/4"	15912	29 x 133	50	
006-024-1020	5/16"	15913	32 x 152	50	
006-024-1024	3/8"	15914	35 x 171	50	
006-024-1028	7/16"	13915	38 x 191	25	
006-024-1032	1/2"	13916	41 x 210	25	
006-024-1036	9/16"	13917	44 x 229	10	
006-024-1040	5/8"	13918	48 x 248	10	
006-024-1048	3/4"	13919	54 x 286	5	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Slotted, Philip Tip.

BONDHUS FOLD UP HEX KEY L-WRENCH SET - USA

Stock No.	Item	Description	Type	Box/Qty	Unit Price (set)
006-025-12540	12540 (HFU5)	5pcs: (-) 3/16", #1, Hex: 4,5,6 mm	Slotted, Phillips, Hex	50	
006-025-12543	12543 (RFU5)	5pcs: (-) 3/16", #1, #2, Sq #1, #2	Slotted, Phillips Square	50	
006-025-12545	12545 (AFU5)	5pcs: (-) 1/8", 3/16", #1, #2, Awl	Slotted, Phillips Awl	50	
006-025-12547	12547 (FU5)	5pcs: (-) 1/8", 3/16", 1/4", #1, #2	Slotted, Phillips	50	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Hex Tip

BONDHUS FOLD UP HEX KEY L-WRENCH SET - USA

Stock No.	Item	Description	Type	Box/Qty	Unit Price (set)
006-025-12595	12595 (HF6M)	6pcs: 3, 4, 5, 6, 8, 10 mm	Hex	40	
006-025-12592	12592 (HF7MS)	7pcs: 1.5, 2, 2.5, 3, 4, 5, 6 mm	Hex	50	
006-025-12587	12587 (HF7M)	7pcs: 2, 2.5, 3, 4, 5, 6, 8 mm	Hex	50	
006-025-12585	12585 (HF5)	5pcs: 3/16", 7/32", 1/4", 5/16", 3/8"	Hex	50	
006-025-12591	12591 (HF9S)	9pcs: 0.05", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"	Hex	50	
006-025-12589	12589 (HF9)	9pcs: 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"	Hex	50	
006-025-12550	12550 (HF12)	12pcs: 1.5, 2, 2.5, 3, 4, 5 mm 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"	Hex	50	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Balldriver Tip

BONDHUS FOLD UP HEX KEY L-WRENCH SET - USA

Stock No.	Item	Description	Type	Box/Qty	Unit Price (set)
006-025-12897	12897 (BF5M)	5pcs: 5, 6, 7, 8, 10 mm	Balldriver	50	
006-025-12894	12894 (BF5)	5pcs: 3/16", 7/32", 1/4", 5/16", 3/8"	Balldriver	50	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Star Tip

BONDHUS FOLD UP HEX KEY L-WRENCH SET - USA

Stock No.	Item	Description	Type	Box/Qty	Unit Price (set)
006-025-12632	12632 (TF8S)	8pcs: T6, T7, T8, T9, T10, T15, T20, T25	Star	50	
006-025-12634	12634 (TF8)	8pcs: T9, T10, T15, T20, T25, T27, T30, T40	Star	50	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Tamper Resistant

BONDHUS FOLD UP HEX KEY L-WRENCH SET - USA

Stock No.	Item	Description	Type	Box/Qty	Unit Price (set)
006-025-12636	12636 (TR-TF7S)	7pcs: TR-7, 8, 9, 10, 15, 20, 25	Tamper Resistant	50	
006-025-12638	12638 (TR-TF8)	8pcs: TR-9, 10, 15, 20, 25, 27, 30, 40	Tamper Resistant	50	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.

BONDHUS 6" LENGTH HEX T-HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL	Handle Length	Box	Unit Price (pc)
(Metric)						
006-026-020	15252	2.0mm	6"	3"	2	
006-026-025	15254	2.5mm	6"	3"	2	
006-026-030	15256	3.0mm	6"	3"	2	
006-026-040	15260	4.0mm	6"	3"	2	
006-026-050	15264	5.0mm	6"	4"	2	
006-026-060	15268	6.0mm	6"	4"	2	
006-026-080	15272	8.0mm	6"	5"	2	
006-026-100	15276	10.0mm	6"	5"	2	
(Inches)						
006-026-9005	15204	5/64"	6"	3"	2	
006-026-9006	15205	3/32"	6"	3"	2	
006-026-9007	15206	7/64"	6"	3"	2	
006-026-9008	15207	1/8"	6"	3"	2	
006-026-9009	15208	9/64"	6"	3"	2	
006-026-9010	15209	5/32"	6"	3"	2	
006-026-9012	15210	3/16"	6"	4"	2	
006-026-9014	15211	7/32"	6"	4"	2	
006-026-9016	15212	1/4"	6"	4"	2	
006-026-9020	15213	5/16"	6"	5"	2	
006-026-9024	15214	3/8"	6"	5"	2	
(set)						
006-027-15248	Item 15248 (HTX60M-6) - 6pcs: 2 to 6mm (w pouch)					
006-027-15287	Item 15287 (HTX80M-6) - 8pcs: 2 to 10mm (w pouch)					
006-027-15289	Item 15289 (HTX80M/S-6) - 8pcs: 2 to 10mm (w stand)					
006-027-15232	Item 15232 (HTX80-6) - 8pcs: 3/32" to 1/4" (w pouch)					
006-027-15238	Item 15238 (HTX10-6) - 10pcs: 3/32" to 3/8" (w pouch)					
006-027-15290	Item 15290 (HTX10/S-6) - 10pcs: 3/32" to 3/8" (w stand)					



Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.

BONDHUS 9" LENGTH HEX T-HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL	Handle Length	Box	Unit Price (pc)
(Metric)						
006-028-020	15352	2.0mm	9"	3"	2	
006-028-025	15354	2.5mm	9"	3"	2	
006-028-030	15356	3.0mm	9"	3"	2	
006-028-040	15360	4.0mm	9"	3"	2	
006-028-050	15364	5.0mm	9"	4"	2	
006-028-060	15368	6.0mm	9"	4"	2	
006-028-080	15372	8.0mm	9"	5"	2	
006-028-100	15376	10.0mm	9"	5"	2	
(Inches)						
006-028-9005	15304	5/64"	9"	3"	2	
006-028-9006	15305	3/32"	9"	3"	2	
006-028-9007	15306	7/64"	9"	3"	2	
006-028-9008	15307	1/8"	9"	3"	2	
006-028-9009	15308	9/64"	9"	3"	2	
006-028-9010	15309	5/32"	9"	3"	2	
006-028-9012	15310	3/16"	9"	4"	2	
006-028-9014	15311	7/32"	9"	4"	2	
006-028-9016	15312	1/4"	9"	4"	2	
006-028-9020	15313	5/16"	9"	5"	2	
006-028-9024	15314	3/8"	9"	5"	2	
(set)						
006-029-15348	Item 15348 (HTX60M-9) - 6pcs: 2 to 6mm (w pouch)					
006-029-15387	Item 15387 (HTX80M-9) - 8pcs: 2 to 10mm (w pouch)					
006-029-15389	Item 15389 (HTX80M/S-9) - 8pcs: 2 to 10mm (w stand)					
006-029-15332	Item 15332 (HTX80-9) - 8pcs: 3/32" to 1/4" (w pouch)					
006-029-15338	Item 15338 (HTX10-9) - 10pcs: 3/32" to 3/8" (w pouch)					
006-029-15390	Item 15390 (HTX10/S-9) - 10pcs: 3/32" to 3/8" (w stand)					



Note: Sizes *2, 2.5, 3mm, 3/32", 7/64", 1/8", 9/64" are Hex Tips to prevent breakage.

BONDHUS BALLPOINT T-HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL (mm)	Handle Length	Box	Unit Price (pc)
(Metric)						
006-030-020	13252	*2.0mm	150	3"	5	
006-030-025	13254	*2.5mm	172	3"	5	
006-030-030	13256	*3.0mm	196	3"	5	
006-030-040	13160	4.0mm	220	3"	5	
006-030-050	13164	5.0mm	246	4"	5	
006-030-060	13168	6.0mm	266	4"	5	
006-030-080	13172	8.0mm	285	5"	2	
006-030-100	13176	10.0mm	307	5"	2	
(Inches)						
006-031-006	13205	*3/32"	154	3"	5	
006-031-007	13206	*7/64"	173	3"	5	
006-031-008	13207	*1/8"	192	3"	5	
006-031-009	13208	*9/64"	211	3"	5	
006-031-010	13109	5/32"	231	3"	5	
006-031-012	13110	3/16"	250	4"	5	
006-031-014	13111	7/32"	262	4"	5	
006-031-016	13112	1/4"	275	4"	5	
006-031-020	13113	5/16"	289	5"	2	
006-031-024	13114	3/8"	300	5"	2	
(set)						
006-031-913148	Item 13148 (BTX50M) - 5pcs 4, 5, 6, 8, 10mm.					(set)
006-031-913187	Item 13187 (BTX80M) - 8pcs 2, 2.5, 3, 4, 5, 6, 8, 10mm.					(set)
006-031-913146	Item 13146 (BTX60) - 6pcs 5/32", 3/16", 7/32", 1/4", 5/16", 3/8".					(set)
006-031-913138	Item 13138 (BTX10) - 10pcs 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8".					(set)



BONDHUS GRADUATED LENGTH T-HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL (mm)	Handle Length	Box	Unit Price (pc)
(Metric)						
006-032-020	13352	2.0mm	100	3"	5	
006-032-025	13354	2.5mm	110	3"	5	
006-032-030	13356	3.0mm	120	3"	5	
006-032-040	13360	4.0mm	136	3"	5	
006-032-050	13364	5.0mm	150	4"	5	
006-032-060	13368	6.0mm	173	4"	5	
006-032-080	13372	8.0mm	202	5"	2	
006-032-100	13376	10.0mm	232	5"	2	
(Inches)						
006-033-006	13305	3/32"	105	3"	5	
006-033-007	13306	7/64"	112	3"	5	
006-033-008	13307	1/8"	118	3"	5	
006-033-009	13308	9/64"	124	3"	5	
006-033-010	13309	5/32"	132	3"	5	
006-033-012	13310	3/16"	141	4"	5	
006-033-014	13311	7/32"	154	4"	5	
006-033-016	13312	1/4"	165	4"	5	
006-033-020	13313	5/16"	189	5"	2	
006-033-024	13314	3/8"	211	5"	2	
(set)						
006-033-913348	Item 13348 (HTX60M) - 6pcs 2 to 6mm					(set)
006-033-913387	Item 13387 (HTX80M) - 8pcs 2 to 10mm					(set)
006-033-913332	Item 13332 (HTX80) - 8pcs 3/32" to 1/4"					(set)
006-033-913338	Item 13338 (HTX10) - 10pcs 3/32" to 3/8"					(set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.

BONDHUS 6" LENGTH CHROME T-HANDLE WRENCH - USA



Stock No.	Item	Size	Blade OL	Handle Length	Box	Unit Price (pc)
(Metric)						
006-036-020	65252	2mm	6"	3"	2	
006-036-025	65254	2.5mm	6"	3"	2	
006-036-030	65256	3mm	6"	3"	2	
006-036-040	65260	4mm	6"	3"	2	
006-036-050	65264	5mm	6"	4"	2	
006-036-060	65268	6mm	6"	4"	2	
006-036-080	65272	8mm	6"	5"	2	
006-036-100	65276	10mm	6"	5"	2	
(Inches)						
006-036-3006	65205	3/32"	6"	3	2	
006-036-3007	65206	7/64"	6"	3	2	
006-036-3008	65207	1/8"	6"	3	2	
006-036-3009	65208	9/64"	6"	3	2	
006-036-3010	65209	5/32"	6"	3	2	
006-036-3012	65210	3/16"	6"	4	2	
006-036-3014	65211	7/32"	6"	4	2	
006-036-3016	65212	1/4"	6"	4	2	
006-036-3020	65213	5/16"	6"	5	2	
006-036-3024	65214	3/8"	6"	5	2	
(set)						
006-036-65248	Item 65248 - 6pcs 2 to 6mm (with pouch)					(set)
006-036-65287	Item 65287 - 8pcs 2 to 10mm (with pouch)					(set)
006-036-65232	Item 65232 - 8pcs 3/32" to 1/4" (with pouch)					(set)
006-036-65238	Item 65238 - 10pcs 3/32" to 3/8" (with pouch)					(set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion. Red for metric and yellow for inches.



BONDHUS 14" LENGTH HEX T-HANDLE WRENCH - USA

Stock No.	Item	Size (mm)	Handle Length	Blade O.L.	Box	Unit Price (pc)
006-036-4030	16456	3	3"	14"	1	
006-036-4040	16460	4	3"	14"	1	
006-036-4050	16464	5	4"	14"	1	
006-036-4060	16468	6	4"	14"	1	
006-036-4080	16472	8	5"	14"	1	

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



SUNFLAG HEX GRIP HANDLE WRENCH - JAPAN

Stock No.	Item	Size (mm)	Handle Length	Blade O.L.	Box	Unit Price (pc)
006-037-020	6500	2	55 x 70	60	6	
006-037-025	6500	2.5	55 x 70	75	6	
006-037-030	6500	3.0	55 x 70	80	6	
006-037-040	6500	4.0	55 x 70	85	6	
006-037-050	6500-L	5.0	73 x 98	85	6	
006-037-060	6500-L	6.0	73 x 98	100	6	
006-037-080	6500-L	8.0	73 x 98	110	6	

Chrome vanadium steel, chrome plated driver with plastic handle.



TOP CHROME T-HANDLE WRENCH - Japan

Stock No.	Item	Size (mm)	Handle Length	O.L (mm)	Box	Unit Price (pc)
006-039-015	TSW-15	1.5	60mm	175	6	
006-039-02	TSW-15	2	70mm	190	6	
006-039-03	TSW-15	3	90mm	205	6	
006-039-04	TSW-15	4	105mm	225	6	
006-039-05	TSW-15	5	125mm	250	6	
006-039-06	TSW-15	6	150mm	270	6	
006-039-08	TSW-15	8	175mm	290	6	
006-039-10	TSW-15	10	200mm	310	6	

Fully chrome plated. Free spinning handles for greater speed and efficiency.



BONDHUS STAR T-HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL (mm)	Handle Length	Box	Unit Price (pc)
006-041-06	013350*	T6	127	61mm	5	
006-041-08	023369*	T8	132	65mm	5	
006-041-09	33009	T9	155	80mm	2	
006-041-10	33010	T10	161	80mm	2	
006-041-15	33015	T15	168	80mm	2	
006-041-20	33020	T20	174	80mm	2	
006-041-25	33025	T25	180	80mm	2	
006-041-27	33027	T27	187	102mm	2	
006-041-30	33030	T30	193	102mm	2	
006-041-40	33040	T40	199	104mm	2	
006-041-45	33045	T45	206	130mm	2	
006-041-50	33050	T50	213	130mm	2	
006-041-55	33055	T55	218	130mm	2	

(set)

006-041-933034	Item 33034 (TTHX8) - 8pcs T9, T10, T15, T20, T25, T27, T30, T40	(set)
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Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.
*Items are from WERA.



BONDHUS STAR WING HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL (mm)	Handle Length	Box	Unit Price (pc)
006-042-06	34706	T6	39	73mm	2	
006-042-07	34707	T7	39	73mm	2	
006-042-08	34708	T8	39	73mm	2	
006-042-09	34709	T9	39	73mm	2	
006-042-10	34710	T10	39	76mm	2	
006-042-15	34715	T15	39	76mm	2	
006-042-20	34720	T20	39	76mm	2	

(set)

006-042-934745	Item 34745 (TWX7) - 7pcs T6, T7, T8, T9, T10, T15, T20	(set)
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Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS STAR FLAG HANDLE WRENCH - USA

Stock No.	Item	Size	Blade OL (mm)	Handle Length	Box	Unit Price (pc)
006-043-05	34405	T5	37	73mm	2	
006-043-06	34406	T6	37	73mm	2	
006-043-07	34407	T7	37	73mm	2	
006-043-08	34408	T8	37	73mm	2	
006-043-09	34409	T9	37	73mm	2	
006-043-10	34410	T10	37	76mm	2	
006-043-15	34415	T15	37	76mm	2	
006-043-20	34420	T20	37	76mm	2	
(set)						
006-043-934445	Item 34445 (TFX7) - 7pcs T6, T7, T8, T9, T10, T15, T20					(set)

Made of protanium high torque steel. Driven through 1/4" steel plate without distortion.



BONDHUS HEXTENDER TOOL - USA

Stock No.	Item	Size	Length	Width	Box	Unit Price (pc)
(Metric)						
006-050-015	22350	1.5mm	0.5"	0.25"	1	
006-050-020	22352	2mm	0.5"	0.25"	1	
006-050-025	22354	2.5mm	0.5"	0.25"	1	
006-050-030	22356	3mm	0.5"	0.31"	1	
006-050-040	22360	4mm	0.75"	0.37"	1	
006-050-050	22364	5mm	0.75"	0.37"	1	
006-050-060	22368	6mm	0.75"	0.5"	1	
006-050-080	22372	8mm	1"	0.75"	1	
006-050-100	22376	10mm	1"	0.75"	1	
(Inches)						
006-051-0005	22302	0.05"	0.5"	0.25"	1	
006-051-004	22303	1/16"	0.5"	0.25"	1	
006-051-005	22304	5/64"	0.5"	0.25"	1	
006-051-006	22305	3/32"	0.5"	0.25"	1	
006-051-007	22306	7/64"	0.5"	0.25"	1	
006-051-008	22307	1/8"	0.5"	0.31"	1	
006-051-009	22308	9/64"	0.5"	0.31"	1	
006-051-010	22309	5/32"	0.75"	0.37"	1	
006-051-012	22310	3/16"	0.75"	0.37"	1	
006-051-014	22311	7/32"	0.75"	0.5"	1	
006-051-016	22312	1/4"	0.75"	0.5"	1	
006-051-020	22313	5/16"	1"	0.75"	1	
006-051-024	22314	3/8"	1"	0.75"	1	

Extends tool reach and allows blades to be coupled with hex or star tools. Extra length can be achieved by using multiple Hextender & blade combinations.

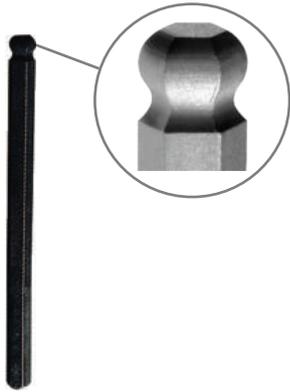


BONDHUS "HANDYHEX" ADJUSTABLE HANDLES - USA

Stock No.	Item	SAE Size	Metric Size	HØ x L (mm)	Box	Unit Price (pc)
006-052-86900	86900	0.28" to 5/64"	1.27 to 2mm	22x101	1	
006-052-86901	86901	3/32" to 7/64"	2.5mm	22x101	1	
006-052-86902	86902	1/8" to 9/64"	3-3.5mm	22x101	1	



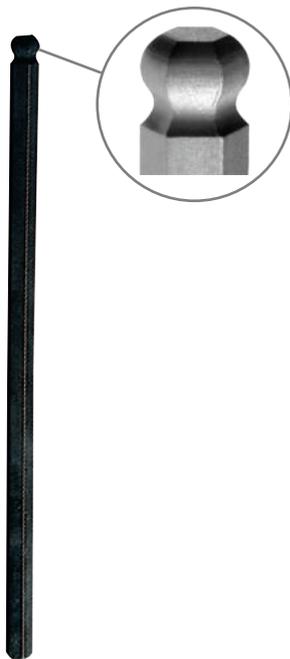
Convenient handle for Hex keys and blades. Hollow design allows for length adjustment.



BONDHUS BALL END BLADES - USA

Stock No.	Item	Size	Length	Box	Unit Price (pc)
(Metric)					
006-053-015	0150	1.5mm	91mm	1	
006-053-020	0152	2mm	98mm	1	
006-053-025	0154	2.5mm	107mm	1	
006-053-030	0156	3mm	118mm	1	
006-053-040	0160	4mm	133mm	1	
006-053-050	0164	5mm	148mm	1	
006-053-060	0168	6mm	170mm	1	
006-053-080	0172	8mm	199mm	1	
006-053-100	0176	10mm	229mm	1	
(Inches)					
006-054-0005	0102	0.05"	86mm	1	
006-054-004	0103	1/16"	89mm	1	
006-054-005	0104	5/64"	93mm	1	
006-054-006	0105	3/32"	96mm	1	
006-054-007	0106	7/64"	109mm	1	
006-054-008	0107	1/8"	115mm	1	
006-054-009	0108	9/64"	121mm	1	
006-054-010	0109	5/32"	129mm	1	
006-054-012	0110	3/16"	139mm	1	
006-054-014	0111	7/32"	151mm	1	
006-054-016	0112	1/4"	170mm	1	
006-054-020	0113	5/16"	186mm	1	
006-054-024	0114	3/8"	208mm	1	

Ball End inserts into a screw at a 25° angle. Works in hard to reach places. Ideal for socket wrenches, power tools or with a Hextender for added reach.



BONDHUS LONG BALL END BLADES - USA

Stock No.	Item	Size	Length	Box	Unit Price (pc)
(Metric)					
006-055-020	0452	2mm	128mm	1	
006-055-025	0454	2.5mm	148mm	1	
006-055-030	0456	3mm	193mm	1	
006-055-040	0460	4mm	217mm	1	
006-055-050	0464	5mm	234mm	1	
006-055-060	0468	6mm	263mm	1	
006-055-080	0472	8mm	281mm	1	
006-055-100	0476	10mm	303mm	1	
(Inches)					
006-056-005	0404	5/64"	135mm	1	
006-056-006	0405	3/32"	148mm	1	
006-056-007	0406	7/64"	186mm	1	
006-056-008	0407	1/8"	199mm	1	
006-056-009	0408	9/64"	214mm	1	
006-056-010	0409	5/32"	227mm	1	
006-056-012	0410	3/16"	246mm	1	
006-056-014	0411	7/32"	259mm	1	
006-056-016	0412	1/4"	270mm	1	
006-056-020	0413	5/16"	286mm	1	
006-056-024	0414	3/8"	297mm	1	

Ball End inserts into a screw at a 25° angle. Works in hard to reach places. Ideal for socket wrenches, power tools or with a Hextender for added reach.



BONDHUS EXTRA LONG BALL END BLADES - USA

Stock No.	Item	Size	Length	Box	Unit Price (pc)
(Metric)					
006-057-015	3650	1.5mm	305mm	1	
006-057-020	3652	2mm	305mm	1	
006-057-025	3654	2.5mm	305mm	1	
006-057-030	3656	3mm	305mm	1	
006-057-040	3660	4mm	305mm	1	
006-057-050	3664	5mm	305mm	1	
006-057-060	3668	6mm	305mm	1	
006-057-080	3672	8mm	305mm	1	
006-057-100	3676	10mm	305mm	1	
(Inches)					
006-058-0005	3602	0.05"	305mm	1	
006-058-004	3603	1/16"	305mm	1	
006-058-005	3604	5/64"	305mm	1	
006-058-006	3605	3/32"	305mm	1	
006-058-007	3606	7/64"	305mm	1	
006-058-008	3607	1/8"	305mm	1	
006-058-009	3608	9/64"	305mm	1	
006-058-010	3609	5/32"	305mm	1	
006-058-012	3610	3/16"	305mm	1	
006-058-014	3611	7/32"	305mm	1	
006-058-016	3612	1/4"	305mm	1	
006-058-020	3613	5/16"	305mm	1	
006-058-024	3614	3/8"	305mm	1	
006-058-028	3615	7/16"	305mm	1	
006-058-032	3616	1/2"	305mm	1	

Ball End inserts into a screw at a 25° angle. Works in hard to reach places. Ideal for socket wrenches, power tools or with a Hextender for added reach.



Sizes marked and color coded for metric and inches.

BONDHUS REPLACEMENT PLASTIC CASE FOR L-WRENCH SET - USA

Stock No.	Case for L-Wrench Set	Unit Price (pc)
Red (Metric)		
006-080-06	K6 (18046) - 6pcs (1.5 - 5mm)	
006-080-09	K9 (18099) - 9pcs (1.5-10mm)	
Yellow (Inches)		
006-081-07	K7 (18045) - 7pcs (5/64" - 3/16")	
006-081-08	K8 (18032) - 8pcs (0.05" - 5/32")	
006-081-10	K10 (18038) - 10pcs (1/16" - 1/4")	
006-081-12	K12 (18036) - 12pcs (0.05" - 5/16")	
006-081-13	K13 (18037) - 13pcs (0.05" - 3/8")	

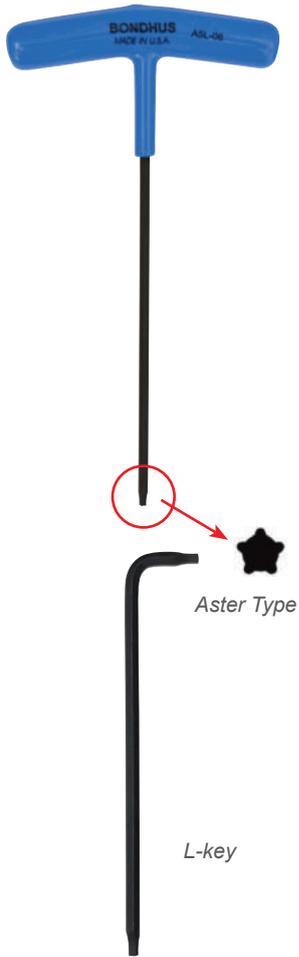


Stand only. T-Handles not included.

BONDHUS STAND HOLDER FOR T-HANDLES - USA

Stock No.	Item	Size	Description	Unit Price (pc)
006-082-17935	17935	2-10mm	Stand Only	
006-082-17936	17936	3/32" - 3/8"	Stand Only	
006-082-17937	17937	T9-T40	Stand Only	

Plastic Holder, sizes marked for metric, inches and star.



BONDHUS TOOLS FOR ASTER DRIVE - USA

Stock No.	Item	Size	Aster Code	Box	Unit Price (pc)
T-handle					
006-110-05	82705	5/32"	A5L-05	1	
006-110-06	82706	3/16"	A5L-06	1	
006-110-07	82707	7/32"	A5L-07	1	
006-110-08	82708	1/4"	A5L-08	1	
L-key					
006-111-05	81705	5/32"	A5L-05	1	
006-111-06	81706	3/16"	A5L-06	1	
006-111-07	81707	7/32"	A5L-07	1	
006-111-08	81708	1/4"	A5L-08	1	
006-111-10	81710	5/16"	A5L-10	1	
006-111-12	81712	3/8"	A5L-12	1	

For use on Aster™ drive fasteners, like HI-LITE and sleeve taper HI-LITE Pins. Each tools come with ASTER drive tool certificate of conformance. HI-LITE is a trademark of HI SHEAR Corp. Aster is a trademark of Blanc Aero Industries.



Hi-LITE Pins



BONDHUS TAMPER RESIST HEX BORE L-WRENCH - USA

Stock No.	Item	Size	Arm x L (mm)	Box	Unit Price (pc)
006-115-025	48354	2.5mm	17x88	5	
006-115-030	48356	3.0mm	19x98	5	
006-115-040	48360	4.0mm	22x110	5	
006-115-050	48364	5.0mm	27x119	5	
006-115-060	48368	6.0mm	31x139	5	
006-115-080	48372	8.0mm	35x152	5	
006-115-100	48376	10mm	39x171	2	

SUNFLAG SOFT PLASTIC HANDLE SCREWDRIVER - Japan


Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-001-0303	666	3 x 75	20 x 143	6 / 120	
007-001-0304	666	3 x 100	20 x 166	6 / 120	
007-001-0403	666	4 x 75	20 x 143	6 / 120	
007-001-0404	666	4 x 100	20 x 166	6 / 120	
007-001-0406	666	4 x 150	20 x 218	6 / 60	
007-001-05503	666	5.5 x 75	30 x 165	6 / 60	
007-001-05504	666	5.5 x 100	30 x 190	6 / 60	
007-001-05506	666	5.5 x 150	30 x 240	6 / 60	
007-001-0604	666	6 x 100	34 x 211	6 / 120	
007-001-0606	666	6 x 150	34 x 261	6 / 120	
007-001-0608	666	6 x 200	34 x 311	6 / 60	
007-001-0806	666	8 x 150	38 x 275	6 / 60	
007-001-0003	666	#00 x 75	20 x 143	6 / 120	
007-001-0004	666	#00 x 100	20 x 166	6 / 120	
007-001-003	666	#0 x 75	20 x 143	6 / 120	
007-001-004	666	#0 x 100	20 x 166	6 / 120	
007-001-006	666	#0 x 150	20 x 168	6 / 60	
007-001-103	666	#1 x 75	30 x 165	6 / 60	
007-001-104	666	#1 x 100	30 x 190	6 / 60	
007-001-106	666	#1 x 150	30 x 240	6 / 60	
007-001-108	666	#1 x 200	30 x 290	6 / 60	
007-001-204	666	#2 x 100	34 x 211	6 / 120	
007-001-206	666	#2 x 150	34 x 261	6 / 120	
007-001-208	666	#2 x 200	34 x 311	6 / 60	
007-001-212	666	#2 x 300	34 x 411	6 / 60	
007-001-306	666	#3 x 150	38 x 275	6 / 60	
007-001-50	Empty Bag Only (for 5pcs)				
007-001-6665	666/5V	(-)5.5x75, 6x100, 8x150, (+)#1x75, #2x100mm.			(set)

Soft cushion grip handles. Highly precised magnetized tip. JIS standard. Special alloy steel.


M10 THROUGH TYPE HANDLE HEX SHANK SCREWDRIVER - Singapore

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-003-0604	TS320	6 x 100	- x 200	12/120	
007-003-0606	TS320	6 x 150	- x 250	12/120	
007-003-0608	TS320	6 x 200	- x 300	12/120	
007-003-0806	TS320	8 x 150	- x 260	6/96	
007-003-0808	TS320	8 x 200	- x 310	6/72	
007-003-0810	TS320	8 x 250	- x 360	6/72	
007-003-1012	TS320	10 x 300	- x 420	6/60	
007-003-204	TS320	#2 x 100	- x 200	12/120	
007-003-206	TS320	#2 x 150	- x 250	12/120	
007-003-208	TS320	#2 x 200	- x 300	12/120	
007-003-306	TS320	#3 x 150	- x 260	6/96	
007-003-308	TS320	#3 x 200	- x 310	6/72	
007-003-312	TS320	#3 x 300	- x 410	6/72	
007-003-500	Plastic Pouch Only (for 6pcs)				
007-003-6320	6 pcs screwdriver set: (-) 6 x 100, 6 x 150, 8 x 200 (+) #2 x 100, #2 x 150, #3 x 200mm				(set)

Heavy duty through type handle and hexagonal shank. SCVM steel, chrome plated. Magnetized tip.



SUNFLAG DOUBLE CUSHION SCREWDRIVERS - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-007-05503	6600	5.5 x 75	32 x 155	6/60	
007-007-0604	6600	6 x 100	40 x 200	6/120	
007-007-0606	6600	6 x 150	40 x 240	6/60	
007-007-0608	6600	6 x 200	40 x 290	6/60	
007-007-103	6600	#1 x 75	32 x 155	6/60	
007-007-204	6600	#2 x 100	40 x 200	6/120	
007-007-206	6600	#2 x 150	40 x 240	6/60	
007-007-208	6600	#2 x 200	40 x 290	6/60	

Highly precised magnetized tip (JIS standard). Special alloy steel. Double cushion high soft grip.



SUNFLAG HIGH GRIP INSULATED SCREWDRIVERS - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-010-0604	6700	6 x 100	40 x 200	6/120	
007-010-0606	6700	6 x 150	40 x 240	6/60	
007-010-204	6700	#2 x 100	40 x 200	6/120	
007-010-206	6700	#2 x 150	40 x 240	6/60	

Highly precised magnetized tip (JIS standard). Special alloy steel. Insulated resin protects against electric shock.



SUNFLAG THROUGH TYPE HIGH SOFT SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-013-05503	888	5.5 x 75	30 x 165	6/60	
007-013-0604	888	6 x 100	34 x 211	6/120	
007-013-0606	888	6 x 150	34 x 261	6/120	
007-013-0608	888	6 x 200	34 x 311	6/60	
007-013-0612	888	6 x 300	34 x 411	6/60	
007-013-0806	888	8 x 150	38 x 275	6/60	
007-013-0810	888	8 x 250	38 x 311	6/60	
007-013-1008	888	10 x 200	38 x 311	6/60	
007-013-103	888	#1 x 75	30 x 165	6/60	
007-013-204	888	#2 x 100	34 x 211	6/120	
007-013-206	888	#2 x 150	34 x 261	6/120	
007-013-208	888	#2 x 200	34 x 311	6/60	
007-013-212	888	#2 x 300	34 x 411	6/60	
007-013-306	888	#3 x 150	38 x 275	6/60	
007-013-50	Empty bag only (for 5 pcs)				
007-013-8885	888/5V : (-)5.5x75, 6x100, 8x150, (+)#1x75, #2x100mm				(set)

Through type handle for hammering. Highly precise magnetized tip (JIS standard). Special alloy steel. Soft cushion grip.


M10 SOFT HANDLE SCREWDRIVERS - Singapore

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-035-0303	235	3x75	25 x 155	12/96	
007-035-0304	235	3x100	25 x 180	12/96	
007-035-0306	235	3x150	25 x 230	12/96	
007-035-0503	235	5x75	29 x 171	12/96	
007-035-0504	235	5x100	29 x196	12/96	
007-035-0506	235	5x150	29 x246	12/96	
007-035-0508	235	5x200	29 x296	12/96	
007-035-06502	235	6.5x45	34 x 101	12/96	
007-035-06504	235	6.5x100	34 x 211	12/96	
007-035-06505	235	6.5x125	34 x 236	12/96	
007-035-06506	235	6.5x150	34 x 261	12/96	
007-035-06508	235	6.5x200	34 x 311	12/96	
007-035-06510	235	6.5x250	34 x 361	12/96	
007-035-0806	235	8x150	37 x 271	12/96	
007-035-0808	235	8x200	37 x 321	12/96	
007-035-004	235	#0x100	25 x 180	12/96	
007-035-006	235	#0x150	25 x 230	12/96	
007-035-103	235	#1x75	29 x 171	12/96	
007-035-104	235	#1x100	29 x196	12/96	
007-035-106	235	#1x150	29 x246	12/96	
007-035-108	235	#1x200	29 x296	12/96	
007-035-202	235	#2x45	34 x 101	12/96	
007-035-204	235	#2x100	34 x 211	12/96	
007-035-205	235	#2x125	34 x 236	12/96	
007-035-206	235	#2x150	34 x 261	12/96	
007-035-208	235	#2x200	34 x 311	12/96	
007-035-210	235	#2x250	34 x 361	12/96	
007-035-306	235	#3x150	37 x 271	12/96	
007-035-927	235/7: (-)3x75, 5x100, 6.5x150, 6.5x45 (+)#1x75, #2x100, #2x45mm			12/24	(set)

Chrome Vanadium Steel blade. Black hardened magnetized tip. Non-slip ergonomic handle design.


KTC WOODEN HANDLE SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-056-04502	MD-50	4.5 x 50	24 x 145	10	
007-056-05503	MD-75	5.5 x 75	24 x 170	10	
007-056-0604	MD-100	6 x 100	28 x 220	10	
007-056-0705	MD-125	7 x 125	33 x 260	10	
007-056-0806	MD-150	8 x 150	33 x 285	5	
007-056-0908	MD-200	9 x 200	34 x 350	5	
007-056-0910	MD-250	10 x 250	34 x 400	5	
007-056-0912	MD-300	10 x 300	34 x 450	5	
007-056-103	PD-1	#1 x 75	24 x 170	10	
007-056-204	PD-2	#2 x 100	28 x 220	10	
007-056-306	PD-3	#3 x 150	33 x 285	5	
007-056-408	PD-4	#4 x 200	34 x 350	5	

Through type wooden handle for hammering. chrome vanadium steel, chrome-plated blades.


WERA THRU-SHANK SCREWDRIVER - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-066-1080	017005	#1x80	35x178	10	

Heavy duty for fastening and chiselling.



WERA STAINLESS STEEL SCREWDRIVER - Germany

Stock No.	Item	Blade (mm)	O.L (mm)	Box	Unit Price (pc)
007-068-0303	032001	3X80	161	10	
007-068-0404	032003	4x100	198	10	
007-068-05505	032004	5.5x125	223	10	
007-068-06506	032005	6.5x150	255	10	
007-068-103	032021	#1x80	178	10	
007-068-204	032022	#2x100	205	10	
007-068-600	032060	3334/6: (-)3x80, 4x100, 5.5x125, 6.5x150, #1x80, #2x100			(set)

Ice hardened stainless steel with laser tip finish.



KTC SOFT GRIP SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-073-05503	D1M2-5	5.5 x 75	29.6 x 170	10	
007-073-0604	D1M2-6	6 x 100	32 x 210	10	
007-073-0806	D1M2-8	8 x 150	33.8 x 280	5	
007-073-103	D1P2-1	#1 x 75	29.6 x 170	10	
007-073-204	D1P2-2	#2 x 100	32 x 210	10	
007-073-306	D1P2-3	#3 x 150	33.8 x 280	5	
007-073-818	TPMD18 : (-)5.5x75, 6x100, 8x150mm (+)#1x75, #2x100, #3x150mm Stubby (-)6x25, (+)#2x25mm				(set)

Comfortable bi material handles. Special alloy steel blade. Hardened magnetized tips.



KTC LONG REACH SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-074-05512	D1M2-530	5.5 x 300	29.6 x 400	5	
007-074-0612	D1M2-630	6 x 300	32 x 410	5	
007-074-0812	D1M2-830	8 x 300	33.8 x 430	5	
007-074-112	D1P2-130	#1 x 300	29.6 x 400	5	
007-074-212	D1P2-230	#2 x 300	32 x 410	5	
007-074-312	D1P2-330	#3 x 300	33.8 x 430	5	

Comfortable bi material handles. Special alloy steel blade. Hardened magnetized tips.



KTC STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-079-0625	D1MS-6	6 x 25	35.5 x 75	10	
007-079-225	D1PS-2	#2 x 25	35.5 x 75	10	



KTC STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-080-0626	SD1-M	6 x 26	32 x 72	10	
007-080-226	SD1-P	#2 x 26	32 x 72	10	

Transparent plastic handle, chrome vanadium steel, black finish blades.



KTC MINI STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-082-0620	SD3-M	6 x 20	29 x 40	10	
007-082-220	SD3-P	#2 x 20	29 x 40	10	

Transparent plastic handle, chrome vanadium steel, black finish blades.



KTC SHORT STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-083-215	SD4-P	#2 x 15	40 x 30	10	

Plastic handle, chrome vanadium steel, chrome plated blades.



SUNFLAG STUBBY SOFT HANDLE SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-084-0630	665	6 x 30	38 x 76	6/60	
007-084-130	665	#1 x 30	38 x 76	6/60	
007-084-230	665	#2 x 30	38 x 76	6/60	

Plastic cushion grip handle, chrome vanadium steel, black finish blades.



SUNFLAG 2-WAY STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-088-92	92-F	#2 x 6	30 x 85	12/120	

Transparent plastic handle, chrome vanadium steel, chrome plated blades.



SUNFLAG 2-WAY MINI STUBBY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-090-98	98-B	#2 x 6	28 x 43	6/240	

Transparent plastic handle, chrome vanadium steel, black finish blades.



M10 2-WAY STUBBY SCREWDRIVER - Singapore

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-091-15	TW15S	#2 x 6	56 x 100	12/96	

Non-slip ergonomic handle, chrome vanadium steel, chrome plated magnetic.



PMP100

M10 PRECISION SCREWDRIVER - Singapore

Stock No.	Item	Blade (mm)	H Ø x O.L(mm)	Box/Ctn	Unit Price (pc)
(+) Philip					
007-040-1000	260	#000 x 50mm	18 x 130	12/96	
007-040-100	260	#00 x 50mm	18 x 130	12/96	
007-040-10	260	#0 x 50mm	18 x 130	12/96	
007-040-11	260	#1 x 50mm	18 x 130	12/96	
(-) Flat					
007-040-210	260	(-) 1.0 x50mm	18 x 130	12/96	
007-040-214	260	(-) 1.4 x50mm	18 x 130	12/96	
007-040-220	260	(-) 2.0 x50mm	18 x 130	12/96	
007-040-224	260	(-) 2.4 x50mm	18 x 130	12/96	
007-040-230	260	(-) 3.0 x50mm	18 x 130	12/96	
007-040-240	260	(-) 4.0 x50mm	18 x 130	12/96	
(Torx)					
007-040-303	260	T3 x50mm	18 x 130	12/96	
007-040-304	260	T4 x50mm	18 x 130	12/96	
007-040-305	260	T5 x50mm	18 x 130	12/96	
007-040-306	260	T6 x50mm	18 x 130	12/96	
007-040-307	260	T7 x50mm	18 x 130	12/96	
007-040-308	260	T8 (BO) x50mm	18 x 130	12/96	
007-040-309	260	T9 (BO) x50mm	18 x 130	12/96	
007-040-310	260	T10 (BO) x50mm	18 x 130	12/96	
007-040-315	260	T15 (BO) x50mm	18 x 130	12/96	
(Hex)					
007-040-409	260	0.9 x 50mm	18 x 130	12/96	
007-040-413	260	1.3 x 50mm	18 x 130	12/96	
007-040-415	260	1.5 x 50mm	18 x 130	12/96	
007-040-420	260	2.0 x 50mm	18 x 130	12/96	
007-040-425	260	2.5 x 50mm	18 x 130	12/96	
007-040-430	260	3.0 x 50mm	18 x 130	12/96	
007-091-100	PMP100	10pcs: (-) 1.4, 2, 2.4, T6 (+) 0, 00, 000, ▲ 2.3, ● 0.8, 1.2		12/72	(set)

For installation and maintenance of electronic equipment.
PMP100 comes with handy box storage.



SUNFLAG PRECISION SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-093-012	17	(-)1.2 x 25	113	12/120	
007-093-025	17	(-)2.5 x 25	113	12/120	
007-093-030	17	(-)3.0 x 25	113	12/120	
007-093-000	17	#00 x 25	113	12/120	
007-093-00	17	#0 x 25	113	12/120	
007-093-10	17	#1 x 25	113	12/120	
007-093-172	17B	 1.5mm	113	12/60	
007-093-175	17E	 1.7mm	113	12/60	
(set)					
007-093-6176	Item 176: 6pcs #00, #0, #1, (-)1.2, 1.8, 2.5mm			6/120	(set)
007-093-6179	Item 179: 6pcs 17A to 17E, (-)2.5mm			6/60	(set)

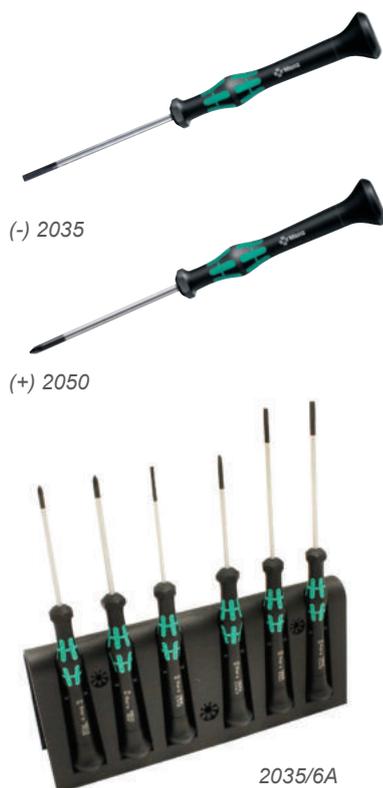
Made of special steel blade fully hardened.



M10 JEWELLERS SCREWDRIVER SET - Singapore

Stock No.	Description	Box/Ctn	Unit Price (set)
007-091-1300	Item 1300 - 6pcs Contents: 1.4, 2.0, 2.4, 3.0, #0, #1	12/72	

Blades are made of chrome molybdenum steel, nickel plated, hardened and tempered with black-parkerized finish. Handles are made of chrome-plated metal.



WERA 2035/2050 ELECTRONICS SCREWDRIVER- Germany

Stock No.	Item	Blade (mm)	Shank Ø	O.L (mm)	Box	Unit Price (pc)
(-) 2035 Flat						
007-092-008	117990	0.8 x 40	2.0	137	10	
007-092-010	117991	1.0 x 40	2.0	137	10	
007-092-012	118000	1.2 x 40	2.0	137	10	
007-092-015	118002	1.5 x 40	2.0	137	10	
007-092-018	118004	1.8 x 60	2.0	157	10	
007-092-020	118006	2.0 x 60	2.5	157	10	
007-092-025	118008	2.5 x 80	2.5	177	10	
007-092-030	118010	3.0 x 80	3.0	177	10	
007-092-035	118012	3.5 x 80	4.0	177	10	
007-092-040	118014	4.0 x 80	4.0	177	10	
(+) 2050 Philip						
007-092-0000	345290	#000x40	2.5	137	10	
007-092-000	118020	#00 x 60	3.0	157	10	
007-092-00	118022	#0 x 60	3.0	157	10	
007-092-10	118024	#1 x 80	4.0	177	10	
007-092-150	2035/6A	Contents: (-) 1.8, 2.0 x 60mm, (-)2.5, 3.0 x 80mm, (+)#00, #0 x 60mm				(set)
007-092-152	2035/6B	Contents: (-)2.5, 3.0, 3.5, 4.0 x 80mm, (+)#0 x 60mm, (+)#1 x 80mm				(set)

Round, matt nickel blade, black point tip. Kraftform micro handle with anti roll protection and rotating cap. Multi component.



M10 HOOK DRIVER - Singapore

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-092-031	HK6-1	80	150	12/240	
90° Hook Driver					
007-092-032	HK6-2	80	150	12/240	
Fish Hook Driver					
007-092-033	HK6-3	80	150	12/240	
Twist Hook Driver					

Stainless steel blades.



TOP SLOTTED PAN HEAD DRIVER - Japan

Stock No.	Item	Blade (mm)	HØ x O.L (mm)	Box	Unit Price (pc)
007-094-045	TRD-45	18x45	31x91	6	
007-094-100	TRD-100	18x100	31x146	6	

S55C steel blade with plastic handle. For wide flat head coin screws.



M10 2-WAY TELESCOPING SCREWDRIVER - Singapore

Stock No.	Item	Blade (mm)	Length	Box/Ctn	Unit Price (pc)
007-095-1501	TW151	(-) 6.5 x (+) 2	100 - 145mm	12/72	

S2 steel telescoping with full chrome finish and bi-material handle.



SUNFLAG SCREW HOLDING SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-098-0003	15-C	#00 x 75	130	12/240	
007-098-004	25-C	#0 x 100	175	12/240	
007-098-005	25-C	#1,2 x 100	175	12/240	

Suitable for work with precision screws.



SUNFLAG FLEXIBLE SHAFT SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L x Shaft Ø (mm)	Box/Ctn	Unit Price (pc)
007-099-1001	100	#1 x 108	215 x 20	12/240	
007-099-1002	100	#2 x 108	215 x 20	12/240	

Plastic handle with nickel plated flex shaft, heat treated alloy steel bits. Blister wrap 250 x 40mm.



SUNFLAG COMBINATION OFFSET SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-106-01	7	#1 x 5.0	100	12/240	
007-106-02	7	#2 x 6.0	101	12/240	
007-106-03	7	#3 x 8.0	120	12/60	

Chrome vanadium steel, chrome-plated.



SUNFLAG T-TYPE ROTARY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-108-0712	7100	7	300	6/60	
007-108-0812	7100	8	300	6/60	

Chrome vanadium steel blades with strong T-handle and blades.


SUNFLAG 4-IN-1 SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-111-1236	1236	6mm, #1, #2, #3	190	20/120	

Chrome vanadium steel blade, cushion grip handle of Ø 41 mm.


SUNFLAG CROSS TYPE NUTDRIVER (2pcs) - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-112-80	80	4,5,5.5,6,7, 8,9,10mm	-	10/100	

Chrome vanadium steel, chrome-plated.


SUNFLAG TRIANGLE SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-113-2022	TR-2022	Δ 2.0, 2.2	160	6	

Chrome-plated blade, plastic handle.


SUNFLAG FLEX CLAWS PICK-UP TOOL - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-114-350	9000	10	350	6/60	
007-114-500	9000	10	500	6/60	

Chrome vanadium steel blade with plastic handle. For retrieving small objects from hard-to-reach places. Push handle to open claws. Non-magnetic pick up tool for use in electric fields.


SUNFLAG ELECTRIC LOW VOLTAGE TESTER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-128-7380	7380-NL	3 x 54	122	12/240	

Chrome-plated blade, plastic handle. AC: 100 - 250V.


WERA 247 VOLTAGE TESTER - Germany

Stock No.	Item	Blade (mm)	Shank Ø (mm)	O.L (mm)	Box	Unit Price (pc)
007-128-9247	005655	3 x 70	3	142	5	

Chrome-plated blade, plastic handle. AC: 150 - 250V.



SUNFLAG AUTO TESTER - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-129-7380	7380-NV	- x 57	125	12/240	

Chrome vanadium steel, chrome-plated blades, transparent plastic handle. 6 - 24V.



M10 LOW VOLTAGE TESTER - Singapore

Stock No.	Item	Blade (mm)	O.L (mm)	Box	Unit Price (pc)
007-130-225	25V	3 x 57	125	12	
007-130-245	25V	3 x 80	145	12	
007-130-290	25V	4 x 115	190	12	

Chrome vanadium steel, chrome-plated blades, transparent plastic handle. AC: 100 - 250V.



M10 MULTI FUNCTION VOLTAGE TESTER - Singapore

Stock No.	Item	Blade	O.L	Box	Unit Price (pc)
007-130-300	VT-300	3mm	148mm	12/96	

Operated by 1xAAA battery (not included), AC 12~300V.

For induction, voltage measurement, circuit and battery polarity test.



M10 DIGITAL VOLTAGE TESTER - Singapore

Stock No.	Item	Blade	O.L	Box	Unit Price (pc)
007-130-335	VT-135	3.3mm	133mm	12/96	

Soft ergonomic grip for maximum comfort. For testing of electrical line, break point, induction, and voltage measurement.



M10 VOLTAGE TESTER - Singapore

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-130-340	VT-140	3mm	141	12/96	

Heavy duty ABS handles and CRV tips. AC:100 - 250V.

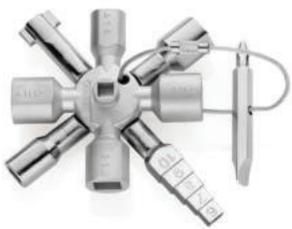


M10 LED VOLTAGE TESTER - Singapore

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
007-130-360	VT-160	3mm	155	12/96	

Bright LED bulb for greater clarity for testing of electrical line, break point, induction and voltage measurement.

Use 2xLR41 batteries.



KNIPEX TWINKEY CONTROL & SHUT OFF KEY - Germany

Stock No.	Item	□ (mm)	△ (mm)	○ (mm)	▣▣▣	Unit Price (pc)
007-133-11	00 11 01	5, 6-7, 8-9, 10-11	7-8, 9-10, 11-12	3-5	6-10	

Multifunctional key for standard cabinets and shut off systems.



SUNFLAG MANUAL PRECISION CHUCK - Japan

Stock No.	Item	Hex Dr	Length (mm)	Capacity (mm)	Box/Ctn	Unit Price (pc)
007-135-1070	1070-CH	1/4"	125	0.3-3.2	6/60	

Manual precision chuck for fine work. Does not come with drill bit.



SUNFLAG BABY SCREWDRIVER - Japan

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (set)
007-135-1300	1300	-	18 x 100	12/120	

Contents: (-)3, 5mm, (+)#1, #2, Awl; Handle 4"

Chrome vanadium steel, chrome-plated blades are keep in transparent plastic handle.



SUNFLAG 4-WAY PRECISION SCREWDRIVER - Japan

Stock No.	Item	Box/Ctn	Unit Price (pc)
007-136-55	55B	12/120	

Contents: (-)1.8 x 0.3mm, #0~#00, Hex 2.2~2.4mm, Torx 2.8mm

Chrome molybdenum steel, gold-plated blade.



WERA 9500 MAGNETIZER/ DEMAGNETIZER - Germany

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
007-140-073403	05033404001	64.6mm	1	

To magnetise and demagnetise tool tips.



SUNFLAG LED TOOL-LIGHT - Japan

Stock No.	Item	Length	Clip Capacity	Weight	Box/Ctn	Unit Price (pc)
007-143-01	LED-01(Black)	22mm	Max10mm	3g	6/60	
007-143-02	LED-02(Red)	22mm	Max10mm	3g	6/60	
007-143-03	LED-03(White)	22mm	Max10mm	3g	6/60	

LED by NICHIA. Use 3 x LR41 batteries.



FELO TORQUE SCREWDRIVER SET - Germany

Stock No.	Item	Torque	Unit Price (pc)
007-144-300	100-24pc	0.6~5.4Nm	

24pcs torque screwdriver set:



3pcs Torque Handle

3pc blade (+) 0, 1, 2

3pcs blade (-) 3.0, 3.5, 4.0mm

8pcs blade (torx) T6, T7, T8, T9, T10, T15 T20, T25

3pcs blade (pozi) 0, 1, 2

1pc blade 1/4" hex bit holder

3pcs 6mm L-wrench (for torque adjustment)



7430



7440, 7441, 7445, 7446



7442, 7443, 7447

WERA ADJUSTABLE TORQUE SCREWDRIVER - Germany

Stock No.	Item	Hex Dr	Torque Range	Graduation	Length (mm)	Box	Unit Price (pc)
007-145-7430	7430	1/4"	0.1-0.34 Nm	0.015 Nm	142	1	
007-145-7440	7440	1/4"	0.3-1.2 Nm	0.05 Nm	155	1	
007-145-7441	7441	1/4"	1.2-3.0 Nm	0.10 Nm	155	1	
007-145-7442	7442	1/4"	3.0-6.0 Nm	0.25 Nm	150x100	1	
007-145-7443	7443	1/4"	4.0-8.8 Nm	0.40 Nm	155x100	1	
007-145-7445	7445	1/4"	2.5-11.5 in. lbs.	0.5 in. lbs.	155	1	
007-145-7446	7446	1/4"	11.0-29.0 in. lbs.	1.0 in. lbs.	155	1	
007-145-7447	7447	1/4"	25.0-55.0 in. lbs.	2.5 in. lbs.	150x100	1	

Kraftform handle with anti-roll protection, multi-component. Accuracy $\pm 6\%$ (EN ISO 6789)



KTC DIGITAL TORQUE DRIVER - Japan

Stock No.	Item	Dr	Torque Range	Graduation	Length (mm)	Unit Price (pc)
007-148-060	GLK060	1/4"	12-60cNm	0.05cNm	179	
007-148-250	GLK250	1/4"	50-250cNm	0.1cNm	179	
007-148-500	GLK500	1/4"	100-500cNm	0.1cNm	179	

+/- 3% Accuracy

Units of measurement in cNm or Nm. Battery: CR2354x1



ARMSTRONG 1/4" Dr TORQUE SCREWDRIVER- USA

Stock No.	Item	Range	Incr.	O.L	Unit Price (pc)
007-930-64002	64-002	20 - 100 In oz	2 in oz	6.8"	

Accuracy of +/- 6% clockwise.

Provides precise torque application. Clutch type release mechanism prevents over torquing.

1/4" sq dr with 1/4" hex adapter.

M10 NUT DRIVER - Singapore


Stock No.	Size	O.L (mm)	Box	Unit Price (pc)
007-150-05	5mm	221	12/96	
007-150-055	5.5mm	221	12/96	
007-150-06	6mm	221	12/96	
007-150-07	7mm	221	12/96	
007-150-08	8mm	221	12/96	
007-150-09	9mm	221	12/96	
007-150-10	10mm	221	12/96	
007-150-11	11mm	235	12/96	
007-150-12	12mm	235	12/96	
007-150-13	13mm	235	12/96	
007-150-14	14mm	235	12/96	

Chrome vanadium steel blade. Non-slip ergonomic handle design.


BONDHUS HOLLOW SHAFT NUT DRIVER - USA

Stock No.	Item	Size	O.L (mm)	Box	Unit Price (pc)
(Metric)					
007-152-04	48460	4	186	1	
007-152-05	48464	5	186	1	
007-152-055	48466	5.5	186	1	
007-152-06	48468	6	186	1	
007-152-07	48470	7	186	1	
007-152-08	48472	8	186	1	
007-152-09	48474	9	186	1	
007-152-10	48476	10	186	1	
007-152-11	48478	11	186	1	
007-152-12	48480	12	186	1	
007-152-13	48482	13	186	1	
007-152-48492	48492	7pcs : 6, 7, 8, 9, 10, 11, 12 mm			(set)
(Inches)					
007-153-010	48409	5/32"	186	1	
007-153-012	48410	3/16"	186	1	
007-153-014	48411	7/32"	186	1	
007-153-016	48412	1/4"	186	1	
007-153-018	48432	9/32"	186	1	
007-153-020	48413	5/16"	186	1	
007-153-022	48435	11/32"	186	1	
007-153-024	48414	3/8"	186	1	
007-153-028	48415	7/16"	186	1	
007-153-032	48416	1/2"	186	1	
007-153-48445	48445	7pcs : 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2".			(set)

Comfortable soft grip handle, chrome vanadium steel, matt finish.


KTC FLEX NUT DRIVER - Japan

Stock No.	Item	Size (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-156-10	NDF-10H	10	35 x 290	10	
007-156-12	NDF-12H	12	35 x 290	10	
007-156-14	NDF-14	14	35 x 290	10	

Chrome-plated blade, plastic handle, can be used with 12mm spanner or adjustable wrench to produce higher torque.



Round matt nickel blade.
DIN 475/2 Hex Socket Tip.
Kraftform micro handle with anti-roll protection and rotating cap.
Multi component.

WERA 2069 ELECTRONIC NUT DRIVER - Germany

Stock No.	Item	Size	O.L (mm)	Box/Ctn	Unit Price (pc)
(Metric)					
007-157-015	118108	1.5	157	5	
007-157-018	118109	1.8	157	5	
007-157-02	118110	2	157	5	
007-157-025	118112	2.5	157	5	
007-157-03	118114	3	157	5	
007-157-035	118118	3.5	157	5	
007-157-04	118120	4	157	5	
007-157-045	118122	4.5	157	5	
(Inches)					
007-157-9006	118128	3/32"	157	5	
007-157-9007	118130	7/64"	157	5	
007-157-9008	118132	1/8"	157	5	
007-157-9009	118134	9/64"	157	5	
007-157-9010	118136	5/32"	157	5	



Chrome-plated blade, JIS, ISO standard

SUNFLAG NUT DRIVER WITH CUSHION GRIP HANDLE - Japan

Stock No.	Item	Size (mm)	H Ø x O.L (mm)	Box/Ctn	Unit Price (pc)
007-157-05	8800-C	5	30 x 190	6/60	
007-157-055	8800-C	5.5	30 x 190	6/60	
007-157-08	8800-C	8	34 x 236	6/60	
007-157-09	8800-C	9	34 x 236	6/60	
007-157-11	8800-C	11	34 x 236	6/60	
007-157-12	8800-C	12	34 x 236	6/60	
007-157-14	8800-C	14	34 x 236	6/60	



Round matt nickel blade.
ISO 2936, black point tip.
Kraftform Micro Handle with anti-roll protection and rotating cap. Multi component.

WERA 2054 ELECTRONIC HEX SCREWDRIVER - Germany

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
(Metric)						
007-166-9007	118060	0.7	40	137	5	
007-166-9009	118062	0.9	40	137	5	
007-166-9013	118064	1.3	40	137	5	
007-166-9015	118066	1.5	60	157	5	
007-166-9020	118068	2.0	60	157	5	
007-166-9025	118070	2.5	60	157	5	
007-166-9030	118072	3.0	60	157	5	
(Inches)						
007-166-990028	345284	0.028"	40	157	5	
007-166-990035	345285	0.035"	40	157	5	
007-166-99005	118074	0.05"	40	137	5	
007-166-9904	118076	1/16"	60	157	5	
007-166-9905	118078	5/64"	60	157	5	
007-166-9906	118080	3/32"	60	157	5	
007-166-9907	118082	7/64"	60	157	5	
007-166-9908	118075	1/8"	60	157	5	



Made with Protanium™ High Torque Steel. The handle consists of two component with a tough thermo-plastic core for strength; resistance to splitting and moulded-on rubber coating for superior grip

T1 to T3 is from Wera
T4 is from Sunflag

BONDHUS TORX SCREWDRIVER - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Unit Price (pc)
007-169-01	118035	T1	40	137	
007-169-02	118036	T2	40	137	
007-169-03	160968	T 3	60	128	
007-169-04	222C	T 4	40	137	
007-169-05	54505	T 5	102	156	
007-169-06	54506	T 6	108	163	
007-169-07	54507	T 7	114	169	
007-169-08	54508	T 8	121	182	
007-169-09	54509	T 9	124	186	
007-169-10	54510	T10	128	189	
007-169-15	54515	T15	131	219	
007-169-20	54520	T20	138	248	
007-169-25	54525	T25	144	253	
007-169-27	54527	T27	147	270	
007-169-30	54530	T30	153	276	
007-169-40	54540	T40	159	282	
007-169-45	34545	T45	166	289	
007-169-50	34550	T50	172	295	
007-169-55	34555	T55	178	301	
007-169-60	34560	T60	185	308	
(set)					
007-169-834532	54532	TSX8S - 8pcs T6,T7, T8, T9, T10, T15, T20, T25			(set)
007-169-834534	54534	TSX8 - 8pcs T9, T10, T15, T20, T25, T27, T30, T40			(set)



Made with Protanium™ High Torque Steel. The handle consists of two component with a tough thermo-plastic core for strength; resistance to splitting and moulded-on rubber coating for superior grip.

222C is from Sunflag.

BONDHUS LOBE (TORX) SCREWDRIVER - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Unit Price (pc)
007-170-06	59306	T6	108	163	
007-170-071	222C	T7	100	166	
007-170-08	59308	T8	121	182	
007-170-09	59309	T9	124	186	
007-170-10	59310	T10	128	189	
007-170-15	59315	T15	131	219	
007-170-20	59320	T20	138	248	
007-170-25	59325	T25	144	253	
007-170-27	59327	T27	147	270	
007-170-30	59330	T30	153	276	
007-170-40	59340	T40	159	282	
(set)					
007-170-833832	59332	TR-SX8S - 8pcs T6,T7, T8, T9, T10, T15, T20, T25			(set)
007-170-833834	59334	TR-SX8 - 8pcs T9, T10, T15, T20, T25, T27, T30, T40			(set)



WERA 367 LONG TORX SCREWDRIVER - Germany

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
007-172-20	028070	T20	300	398	4	
007-172-25	028071	T25	300	398	4	
007-172-27	028072	T27	300	398	4	
007-172-30	028073	T30	300	398	4	
007-172-367	028074	367 Torx HFL - 4pcs T20, T25, T27, T30				(set)



BONDHUS BALLDRIVER BLACK FINISH - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
(Metric)						
007-175-0127	10649	1.27	60	119	5	
007-175-015	10650	1.5	68	124	5	
007-175-020	10652	2.0	89	138	5	
007-175-025	10654	2.5	99	146	5	
007-175-030	10656	3.0	83	139	5	
007-175-035	10658	3.5	88	143	5	
007-175-040	10660	4.0	95	170	5	
007-175-045	10662	4.5	109	182	5	
007-175-050	10664	5.0	109	199	5	
007-175-055	10666	5.5	126	215	5	
007-175-060	10668	6.0	137	227	5	
007-175-070	10670	7.0	145	234	5	
007-175-080	10672	8.0	162	261	5	
007-175-100	10676	10.0	184	283	5	
(Inches)						
007-176-0005	10602	0.05"	60	119	5	
007-176-004	10603	1/16"	64	122	5	
007-176-005	10604	5/64"	67	135	5	
007-176-006	10605	3/32"	71	142	5	
007-176-007	10606	7/64"	74	130	5	
007-176-008	10607	1/8"	80	135	5	
007-176-009	10608	9/64"	83	155	5	
007-176-010	10609	5/32"	91	163	5	
007-176-012	10610	3/16"	94	185	5	
007-176-014	10611	7/32"	107	196	5	
007-176-016	10612	1/4"	126	218	5	
007-176-020	10613	5/16"	142	239	5	
007-176-024	10614	3/8"	164	264	5	
007-176-028	10615	7/16"	194	292	5	
007-176-032	10616	1/2"	217	318	5	
(set)						
007-177-10686	10686	Item 10686 (BSX6M) - 6pcs 1.5, 2, 2.5, 3, 4, 5mm				(set)
007-177-10687	10687	Item 10687 (BSX7M) - 7pcs 1.27, 1.5, 2, 2.5, 3, 4, 5mm				(set)
007-177-10699	10699	Item 10699 (BSX9M) - 9pcs 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm				(set)
007-177-10645	10645	Item 10645 (BSX7) - 7pcs 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"				(set)
007-177-10632	10632	Item 10632 (BSX8S) - 8pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"				(set)
007-177-10633	10633	Item 10633 (BSX8) - 8pcs 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16"				(set)
007-177-10637	10637	Item 10637 (BSX13) - 13pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"				(set)

Made of Protanium high torque steel. Proguard (DST) Black finish. Handles & Blade length are in proportion for optimum torque.



Made of Protanium high torque steel. Proguard (DST) Black finish. Handles & Blade length are in proportion for optimum torque.

BONDHUS LONG BALLDRIVER BLACK FINISH - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)	
(Metric)							
007-178-020	10752	2.0	102	166	5		
007-178-025	10754	2.5	122	187	5		
007-178-030	10756	3.0	158	216	5		
007-178-040	10760	4.0	179	253	5		
007-178-050	10764	5.0	198	287	5		
007-178-060	10768	6.0	218	308	5		
007-178-080	10772	8.0	237	338	5		
007-178-100	10776	10.0	259	357	5		
(Inches)							
007-179-005	10704	5/64"	110	174	5		
007-179-006	10705	3/32"	122	186	5		
007-179-007	10706	7/64"	151	208	5		
007-179-008	10707	1/8"	164	220	5		
007-179-009	10708	9/64"	176	251	5		
007-179-010	10709	5/32"	189	263	5		
007-179-012	10710	3/16"	202	290	5		
007-179-014	10711	7/32"	214	303	5		
007-179-016	10712	1/4"	227	326	5		
007-179-020	10713	5/16"	241	338	5		
007-179-024	10714	3/8"	252	348	5		
007-180-10733	10733	Item 10733 (BSX8ML) - 8pcs 2, 2.5, 3, 4, 5, 6, 8, 10mm					(set)
007-180-10737	10737	Item 10737 (BSX11L) - 11pcs 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"					(set)



Made of Protanium high torque steel. Proguard (DST) Black finish. Handles & Blade length are in proportion for optimum torque.

BONDHUS EXTRA LONG BALLDRIVER BLACK FINISH - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
(Metric)						
007-183-015	3750	1.5	279	330	5	
007-183-020	3752	2.0	279	328	5	
007-183-025	3754	2.5	279	326	5	
007-183-030	3756	3.0	270	328	5	
007-183-040	3760	4.0	267	340	5	
007-183-050	3764	5.0	260	350	5	
007-183-060	3768	6.0	260	350	5	
007-183-080	3772	8.0	260	358	5	
007-183-100	3776	10.0	260	358	5	
(Inches)						
007-183-900050	3702	0.050"	283	338	5	
007-183-9004	3703	1/16"	283	337	5	
007-183-9005	3704	5/64"	279	343	5	
007-183-9006	3705	3/32"	279	344	5	
007-183-9007	3706	7/64"	269	327	5	
007-183-9008	3707	1/8"	269	327	5	
007-183-9009	3708	9/64"	267	339	5	
007-183-9010	3709	5/32"	267	342	5	
007-183-9012	3710	3/16"	260	349	5	
007-183-9014	3711	7/32"	260	350	5	
007-183-9016	3712	1/4"	260	359	5	
007-183-9020	3713	5/16"	260	357	5	
007-183-9024	3714	3/8"	260	359	5	
007-183-9028	3715	7/16"	267	366	5	
007-183-9032	3716	1/2"	267	370	5	



Made of Protanium high torque steel.
Briteguard Chrome Finish
Handles & Blade length are in
proportion for optimum torque.

BONDHUS BALLDRIVER CHROME PLATED - USA

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)	
(Metric)							
007-184-0127	16649	1.27	60	119	5		
007-184-015	16650	1.5	68	124	5		
007-184-020	16652	2.0	89	138	5		
007-184-025	16654	2.5	99	146	5		
007-184-030	16656	3.0	83	139	5		
007-184-040	16660	4.0	95	170	5		
007-184-050	16664	5.0	109	199	5		
007-184-060	16668	6.0	137	227	5		
007-184-080	16672	8.0	162	261	5		
007-184-100	16676	10.0	184	283	5		
(Inches)							
007-185-0005	16602	0.050"	60	119	5		
007-185-004	16603	1/16"	64	122	5		
007-185-005	16604	5/64"	67	135	5		
007-185-006	16605	3/32"	71	142	5		
007-185-007	16606	7/64"	74	130	5		
007-185-008	16607	1/8"	80	135	5		
007-185-009	16608	9/64"	83	155	5		
007-185-010	16609	5/32"	91	163	5		
007-185-012	16610	3/16"	94	185	5		
007-185-014	16611	7/32"	107	196	5		
007-185-016	16612	1/4"	126	218	5		
007-185-020	16613	5/16"	142	239	5		
007-185-024	16614	3/8"	164	264	5		
007-185-028	16615	7/16"	194	292	1		
007-185-032	16616	1/2"	217	318	1		
(set)							
007-186-16686	16686	Item 16686 (BSX6MB) - 6pcs 1.5, 2, 2.5, 3, 4, 5mm					(set)
007-186-16699	16699	Item 16699 (BSX9MB) - 9pcs 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm					(set)
007-186-16632	16632	Item 16632 (BSX8SB) - 8pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64" 5/32"					(set)
007-186-16637	16637	Item 16637 (BSX13B) - 13pcs 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"					(set)



WERA 355 POZI SCREWDRIVER - Germany

Stock No.	Item	Size	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
007-188-0060	009305	PZ 0	60	141	10	
007-188-1080	009310	PZ 1	80	178	10	
007-188-2100	009315	PZ 2	100	205	10	
007-188-3150	009320	PZ 3	150	262	5	
007-188-4200	009325	PZ 4	200	312	2	

Round matt nickel blade
ISO 8764-PZ Laser Tip
Kraftform handle with anti-rol protection, multi component.


CHANNELLOCK SQUARE SCREWDRIVER - USA

Stock No.	Item	□ Inch	Size	Blade L	O.L	Box/Ctn	Unit Price (pc)
007-191-103	R103A	7/64"	#1	3"	6.7"	5/20	
007-191-204	R204A	1/8"	#2	4"	8.2"	5/20	

Chrome plated shaft with black tips. Hard acetate handle.


WERA POINTED AWL - Germany

Stock No.	Item	Blade L	O.L	Box	Unit Price (pc)
007-192-03	1427	92mm	105mm	5	

AWL to pierce uniform and circular holes.


M10 IMPACT DRIVER SET - Singapore

Stock No.	Description	Box/Ctn	Unit Price (set)
007-193-8336	Item 8336	1/20	

Contents: Body size L142 x Ø32mm. 2pcs flat bits (-) 8, 10x36mm.
2pcs cross bits #2, #3x36mm. 5/16" Dr bit holder. metal case: 190 x 64 x 46mm

Chrome vanadium steel body. Black finish bits.


M10 IMPACT DRIVER SET - Singapore

Stock No.	Description	Box/Ctn	Unit Price (set)
007-193-8380	Item 8380	1/20	

Contents: Body size L142 x Ø32mm. 2pcs Flat Bits (-) 8, 10x80mm.
2pcs Cross Bits #2, #3x80mm. 5/16" Dr bit holder. metal case: 190 X 64 X 46mm

Chrome vanadium steel body. Black finish bits.


KTC IMPACT DRIVER SET - Japan

Stock No.	Description	Box	Weight (kg)	Unit Price (set)
007-194-06	Item SD6A	1	0.9	

Contents: SD30-B body 142.5mm. 1 flat bit (-) 1.6 x 80mm.
3pcs cross bits #1, #2, #3 x 80mm, 2pcs cross bits #2, #3 x 40mm
sd30-8h 5/16" Dr bit holder
Plastic case: 200 x 84 x 49mm

Made of chrome vanadium steel. Each part is hardened and precisely machined for better durability. Suitable for loosening tightly fastened nuts or rusted bolts.



M10 IMPACT HEX DRIVER BIT - Singapore

Stock No.	Hex Dr	Size	Length (mm)	Ctn (set)	Unit Price (set of 10pcs)
007-198-0836	5/16"	(-) 8	36	100	
007-198-0880	5/16"	(-) 8	80	50	
007-198-1036	5/16"	(-) 10	36	100	
007-198-1080	5/16"	(-) 10	80	50	
007-198-236	5/16"	#2	36	100	
007-198-336	5/16"	#3	36	100	

Made of chrome vanadium steel, black finish.



NEW M10 IMPACT HEX DRIVER BIT - Singapore

Stock No.	Hex Dr	Size	Length (mm)	Ctn (set)	Unit Price
007-199-0880	5/16"	(-) 8	80	50	(set of 10 pcs)
007-199-1080	5/16"	(-) 10	80	50	(set of 10 pcs)
007-199-236	5/16"	#2	36	50	(set of 20 pcs)
007-199-280	5/16"	#2	80	50	(set of 10 pcs)
007-199-336	5/16"	#3	36	50	(set of 20 pcs)
007-199-380	5/16"	#3	80	50	(set of 10 pcs)

Made of chrome vanadium steel, black finish.



VESSEL LI-ON RECHARGEABLE ELECTRIC DRIVER - Japan

Stock No.	Item	Capacity	Box	Unit Price (pc)
007-200-01	220USB-1	45 x 140	5	

Comes with #2 x 100mm coated bit and 1m Mico USB-type B cable.
3.6V 800mAh Li-ion battery, 2Nm max torque, 1/4" hex drive, 280/min Rpm, 60mins max charge, 60mins use time (w/o load), approx 500 charging cycles, CE certified for international use.



VESSEL COATED POWER BITS - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-201-104	USB161100	1/4"x13mm	#1	100	4.5	10	
007-201-204	USB162100	1/4"x13mm	#2	100	5	10	
007-201-206	USB162150	1/4"x13mm	#2	150	5	10	
007-201-304	USB163100	1/4"x13mm	#3	100	6	10	
007-201-0604	USB166100	1/4"x13mm	(-)6	100	6	10	

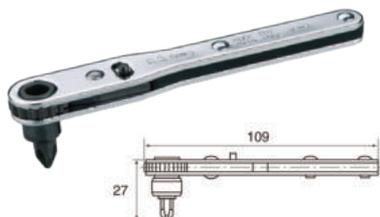
Coated bits prevent accidental scratching of surfaces.



SUNFLAG RATCHET SCREWDRIVER - Japan

Stock No.	Item	Blade L (mm)	O.L (mm)	Box	Unit Price (pc)
007-217-19204	1900	#2 x 100	160	6/60	
007-217-19206	1900	#2 x 150	210	6/60	

Cushion grip handle. Chrome-vanadium steel blade. Magnetic precise tips. Ratchet mechanism for clockwise and anti-clockwise directions.



KTC INSERT CHANGEABLE FLAT RATCHET SCREWDRIVER - Japan

Stock No.	Item	O.L (mm)	Box	Unit Price (pc)
007-218-22	RM-22	109	10	

1 pc bit (+)#2 x 22mm

Made of chrome vanadium steel, chrome-plated. Comes with one bit.



KTC INSERT CHANGEABLE FLAT RATCHET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box	Unit Price (set)
007-218-68	TMDB8	109	1	

3 pcs bits (+)#2 x 22, #2 x 30, #3 x 25mm
3 pcs Hex bit 4, 5, 6mm

Made of chrome vanadium steel, chrome-plated with bits.

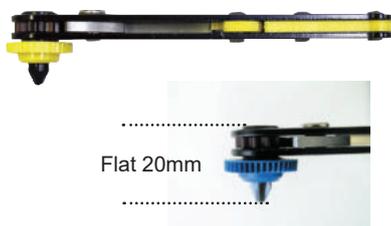


SUNFLAG FLAT OFFSET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-220-1236	XT-1236 - 5pcs	105	6/60	

5pcs bits (-) 6mm, #1, #2 (2pcs), #3
Blister Wrap 150 x 60mm

Bits are made of heat-treated alloy steel, in black finish.



SUNFLAG FLAT RATCHET SCREWDRIVER - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-220-776	776	112	6/60	

2Pc bit (+) #1, #2 x 20mm

Flat 20mm

SUNFLAG RATCHET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-220-7778	777-WH8 - 8pcs	111	6/60	

3pcs 2-way bits 4.5mm x #1, 6mm x #2, 7mm x #3;
4pcs hex bits 2.5, 3, 4, 5mm
1/4" hex Dr ratchet handle
Blister wrap 155 x 80mm

Bits are made of heat-treated alloy steel, in black finish.



SUNFLAG OFFSET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-220-76	76 - 8pcs	110	6/60	

3pcs 2-way bits 4.5mm x #1, 6mm x #2, 7mm x #3;
 4pcs hex bits 2.5, 3, 4, 5mm
 1pc offset Handle (32 x 110mm)
 Blister Wrap 152 x 78mm

Bits are made of heat-treated alloy steel. Offset handle in chrome vanadium steel, chrome plated.



SUNFLAG 2-WAY STUBBY RATCHET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-223-193	193	85	6/60	

1pc 2-way bits (-) 6mm x #2
 Blister wrap 130 x 75mm

Plastic cushion grip handle, chrome vanadium steel blade, heat-treated alloy steel bits.



SUNFLAG 2-WAY FLEX RATCHET SCREWDRIVER SET - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-224-193	193 - FB	275	6/60	

2pcs 2-way bits 4.5mm x #1, 6.0mm x #2;
 Flex shaft 180mm length
 Blister wrap 250 x 75mm

Plastic cushion grip handle, chrome vanadium steel blade, nickel-plated flex shaft, heat-treated alloy steel bits.



M10 LI-ION RECHARGEABLE ELECTIC DRIVER - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (pc)
007-225-007	RS7	143	1/12	

3pcs bits (-) 3.0, 4.0, 5.0mm.
 3pcs bits (+) #1, #2, #3
 1pcs bits Holder.
 1pc USB cable

Li-ion rechargeable electric screwdriver.



M10 RATCHET SCREWDRIVER SET - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-006	RS6 - 6pcs	175	6/36	

3pcs bits (-) 5.0, 6.0, 7.0 x 25mm;
 3pcs bits (+) #1, #2, #3 x 25mm;
 Ratchet screwdriver;
 1/4" Dr magnetic bit holder.

Made of chrome vanadium steel.


M10 RATCHET SCREWDRIVER SET - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-010	RS10 - 10pcs	100	12/72	

3pcs bit (-) 3.0, 4.0, 6.0 x 30mm;
 3pcs bit (+) #1, #2, #3 x 30mm;
 4pcs hex bits 2, 3, 4, 6 x 30mm;
 1/4" hex Dr ratchet handle

Made of chrome vanadium steel, chrome plated.


M10 RATCHET SCREWDRIVER SET - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-011	RS11	202	6/24	

3pcs bits (-) 4.0, 5.0, 6.0mm
 3pcs bits (+) #0, #1, #2
 4pcs hex bits 2,3,4,6 x 25mm

Made of chrome vanadium steel.


M10 RATCHET SCREWDRIVER SET - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-019	RS19	237	6/54	

3pcs 2-way bits 5.0mm x #1, 6.0mm x #2, 8.0mm x #3
 3pcs 2-way hex bits 1.5 x 2, 2.5 x 3, 4 x 5mm
 2pcs 2-way torx bits T15 x T20, T25 x T30
 Ratchet screwdriver
 1/4" Dr bit holder

Shank is made of chrome molybdenum steel, bits in heat-treated alloy steel.


M10 RATCHET SCREWDRIVER SET (23in1) - Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-023	RS23 - 23pcs	155	8/48	

3pcs bits (+) #1, #2, #3;
 2pcs bits (-) 4.0, 6.0;
 5pcs star bits T10, T15, T20, T25, T30;
 4pcs Hex bits 3.0, 4.0, 5.0, 6.0mm
 5pcs 1/4" dr sockets 6.0, 7.0, 8.0, 9.0, 10.0mm;
 1pc 1/4" x 1/4" socket adaptor
 1pc 1/4" x 50mm bit holder
 1pc Y bit #3
 1pc Ⓢ bit #6
 1pc ratchet screwdriver



Made of chrome vanadium steel.



M10 PRECISION RATCHET SCREWDRIVER SET (28in1)- Singapore

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-028	RS28	110	12/96	

- 4pcs bits (+) #00, #0, #1, #2.
- 4pcs bits (-) 2.0, 2.5, 3.0, 4.0mm
- 10pcs bits star T3, T4, T5, T6, T7, T8, T9, T10, T15, T20.
- 5pcs bits hex 1.5, 2.0, 2.5, 3.0, 4.0mm
- 1pc bit ▲ #2.3mm
- 1pc bit ☹ #2.6mm
- 1pc bit Y #2mm
- 1pc bit ☆ #2mm
- 1pc extension holder
- 1pc ratchet screwdriver



Made of chrome vanadium steel.



WERA 27 RA RATCHET SCREWDRIVER SET - Germany

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-225-27	073660	220	1/-	

- 5pcs bits (-)5.5, 6.5mm, (+)#1, #2
- 2pcs pozi bits #1, #2
- Ratchet screwdriver

Hexagon blade with 1/4" hexagon chuck, stainless steel sleeve, strong permanent magnet.



M10 STUBBY "MICROHEAD" RATCHET BIT HOLDER - Singapore

Stock No.	Item	Hex Dr	Width (mm)	T (mm)	O.L (mm)	Gear	Box	Unit Price (pc)
007-225-81	RH01	1/4"	18	11	88	60	20/100	

Extra small head for greater access. Super heavy duty, up to 78Nm torque load.



M10 LONG "MICROHEAD" RATCHET BIT HOLDER - Singapore

Stock No.	Item	Hex Dr	Width (mm)	T (mm)	O.L (mm)	Gear	Box	Unit Price (pc)
007-225-82	RH02	1/4"	19	11	128	60	20/100	

Extra small head for greater access. Super heavy duty, up to 78Nm torque load.


WERA VARIO SCREWDRIVER SET - Germany

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-228-11	Vario - 11pc set	-	-	

10pcs Combination Blade: T6xT8, T7xT9, T10xT15, T20xT25 (Torx), 2.5x2.5(Hex / Ball Point) PZ1xPZ2, PZ2xPZ3 (Pozi)
 #1x(-)4mm, #2x(-)6mm, #3x(-)7mm (Phillip / Flat)
 Vario Handle
 Roll-up Bag

Interchangeable driver blades in a convenient rolled up pouch.


WERA KRAFTFORM KOMPAKT 60 - Germany

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (set)
007-228-60	059295 - 17pcs	-	-	

3pcs bits (+) #1, #2, #3 x 89mm
 3pcs Pozi bits #1, #2, #3 x 89mm
 5pcs Torx® bits BO T10, T15, T20, T25, T30 x 89mm
 3pcs Hex bits 3, 4, 5 x 89mm
 1pcs Flat bit 5.5 x 89mm
 1pcs bit 816 R Handle x 119mm


FELO ESD SCREWDRIVER - Germany

Stock No.	Item	Blade (mm)	Shank Ø (mm)	O.L (mm)	Box	Unit Price (pc)
(-) Flat						
007-229-055125	290	5.5 x 125	5.0	223	6	
007-229-065150	290	6.5 x 150	6.0	248	6	
(+) Philip						
007-229-2100	292	#2 x 100	6.0	198	6	

Chrome molybdenum vanadium steel blade, shock proof polypropylene handle, black precision tip.


WERA KRAFTFORM KOMPAKT VDE 16 SLIM - Germany

Stock No.	Item	Description	Unit Price (pc)
200-WER-003474	003474	16 Pieces: ● 817 VDE: 1 x 9 x 102 ⊕ KK62 i: 1x PZ1x154, 1x PZ2x154 ⊕ KK65 i PZ/S: 1x PZ1; 1x PZ2x157 ⊕ KK65 iS PZ/S: 1x #1x154, 1x #2x154 ⊕ KK67 iS TORX®: 1x TX10x154, 1x TX20x154, 1x TX25x154 ● KK 60 i: 1x 0.4X2,5X154; 1x 0.6X3,5X154; 1x 0.8X4,0X154; 1x 1.0X5,5X154 ● 247: 1x0,5 x 3,0X70	

1x Kraftform handle 817 VDE for Wera VDE interchangeable blades only. VDE interchangeable blades (each 154 mm long.) Single-pole voltage tester 16-piece set.



BONDHUS ESD PRECISION SCREWDRIVERS - USA

Stock No.	Item	Blade (mm)	Shank (mm)	O.L (mm)	Box	Unit Price (pc)
(-) Flat						
007-230-05001	05001	1.5x60	1.5	153	25	
007-230-05002	05002	2.0x60	2.0	153	25	
007-230-05003	05003	2.5x60	2.5	153	25	
007-230-05005	05005	3.0x60	3.0	168	25	
007-230-05007	05007	3.5x100	3.5	193	25	
007-230-05008	05008	4.0x100	4.0	193	25	
(+) Philip						
007-230-05080	05080	# 000 x 60	2.5	153	25	
007-230-05081	05081	#00 x 60	2.5	153	25	
007-230-05082	05082	#0 x60	3.5	153	25	
007-230-05083	05083	#1 x 80	4.5	173	25	
(Torx)						
007-230-05140	05140	T3 x 60	2.5	153	25	
007-230-05141	05141	T4 x 60	2.5	153	25	
007-230-05142	05142	T5 x 60	2.5	153	25	
007-230-05143	05143	T6 x 80	4.0	173	25	
007-230-05144	05144	T7 x 80	4.0	173	25	
007-230-05145	05145	T8 x 80	4.0	173	25	
007-230-05146	05146	T9 x 80	4.0	173	25	
007-230-05147	05147	T10 x 80	4.0	173	25	
007-230-05148	05148	T15 x 80	4.0	173	25	
007-230-05149	05149	T20 x 100	4.0	173	25	
(Nutdriver)						
007-230-05230	05230	2 x 80	3.5	173	25	
007-230-05231	05231	2.5 x 80	3.5	173	25	
007-230-05232	05232	3.0 x 80	4.0	173	25	
007-230-05233	05233	3.5 x 80	4.0	173	25	
007-230-05234	05234	4.0 x 80	4.0	173	25	
007-230-05235	05235	4.5 x 80	4.0	173	25	
(Hex)						
007-230-05262	05262	2 x 65	2.0	158	25	
007-230-05263	05263	2.5 x 65	2.5	158	25	
007-230-05264	05264	3.0 x 65	3.0	158	25	
007-230-05265	05265	4.0 x 65	4.0	168	25	

Chrome molybdenum vanadium steel blade, shock proof polypropylene handle, black precision tip.



WERA 160 SAFETY SCREWDRIVER (1,000V) - Germany



Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-231-025080	006100	2.5 x 80	26 x 161	10	
007-231-030100	006105	3 x 100	26 x 181	10	
007-231-035100	006110	3.5 x 100	26 x 181	10	
007-231-040100	006115	4 x 100	33 x 198	10	
007-231-055125	006120	5.5 x 125	33 x 223	10	
007-231-065150	006125	6.5 x 150	37 x 255	10	
007-231-080175	006130	8 x 175	40 x 287	5	
007-231-080200	006135	8 x 200	40 x 312	5	
007-231-100200	006140	10 x 200	40 x 312	5	

Insulated blade, DIN 5264-A, ISO 2380, conical tip, lasertip. Kraftform handle with anti-roll protection, multi component.


WERA 162 SAFETY SCREWDRIVER (1,000V) - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-232-0080	006150	#0 x 80	26 x 161	5	
007-232-1080	006152	#1 x 80	33 x 178	5	
007-232-2100	006154	#2 x 100	37 x 205	5	
007-232-3150	006156	#3 x 150	40 x 262	5	
007-232-4200	006158	#4 x 200	40 x 312	2	

Insulated blade, DIN 5260-PH, ISO 8764-PH, lasertip. Kraftform handle with anti-roll protection, multi-component.


WERA 167 TORX SAFETY SCREWDRIVER (1,000V) - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-233-09080	006169	T9 x 80	26 x 161	5	
007-233-10080	006170	T10 x 80	26 x 161	5	
007-233-15080	006172	T15 x 80	33 x 178	5	
007-233-20080	006174	T20 x 80	33 x 178	5	
007-233-25100	006176	T25 x 100	37 x 205	5	
007-233-27100	006177	T27 x 100	37 x 205	5	
007-233-30100	006178	T30 x 100	37 x 205	5	
007-233-40130	006179	T40 x 130	37 x 242	5	

Black, insulated blade. Kraftform handle with anti-roll protection, multi component.


WERA 164 HEX SAFETY SCREWDRIVER (1,000V) - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-234-040080	004660	4.0 x 80	33 x 178	5	
007-234-050080	004665	5.0 x 80	37 x 185	5	

Black, insulated tip. ISO 2936 tip. Kraftform handle with anti-roll protection, multi component.


WERA 190 NUT SAFETY SCREWDRIVER (1,000V) - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-235-055125	005300	5.5 x 125	33 x 223	10	
007-235-060125	005305	6.0 x 125	33 x 223	10	
007-235-070125	005310	7.0 x 125	37 x 230	10	
007-235-080125	005315	8.0 x 125	37 x 230	10	
007-235-090125	005320	9.0 x 125	37 x 230	10	
007-235-100125	005325	10.0 x 125	40 x 237	10	
007-235-110125	005330	11.0 x 125	40 x 237	10	
007-235-120125	005335	12.0 x 125	40 x 237	10	
007-235-130125	005340	13.0 x 125	40 x 237	10	

Black, insulated blade. Nutspinner, DIN 475/2 Tip. Kraftform handle with anti-roll protection, multi-component.



WERA 165 POZI SAFETY SCREWDRIVER (1,000V) - Germany

Stock No.	Item	Blade (mm)	H Ø x O.L (mm)	Box	Unit Price (pc)
007-236-1080	006162	P1 x 80	33 x 178	5	
007-236-2100	006164	P2 x 100	37 x 205	5	

Insulated blade. ISO 8764-P2, Lasertip. Kraftform handle with anti-roll protection, multi-component.



WERA INSULATED SCREWDRIVER SET (1000V)- Germany

Stock No.	Item	Contents	Unit Price (set)
007-238-6147	160i/7	(-) 2.5x80, 3x70, 3.5x100, 4.0x100, 5.5x125mm (+) #1x80, #2x100mm	

Insulated blade. DIN standard, with wall mount rack.



WERA KRAFTFORM KOMPAKT VDE 18 UNIVERSAL - Germany

Stock No.	Item	Contents	Unit Price (set)
007-238-3471	006613	18pcs Set: ● 817 VDE: 1X9X102 ⊕ KK62 i: 1x PH1X154; 1x PH2X154 ⊕ KK62 i PH/S: 1x #1X154; 1x #2X154 ⊕ KK65 i PZ: 1x PZ1X154; 1x PZ2X154 ⊕ KK65 i PZ/S: 1x #1X154; 1x #2X154 ● KK 60 i: 1x 0,4X2.5X154; 1x 0.6X3.5X154; 1x 0,8X4,0X154; 1x 1,0X5,5X154 ● KK 96 VK 6,3: 1x 6,3X89 ● KK 97 VK 8,1: 1x 8,1X89 ▲ KK 98 DK: 1x 89 ● KK 99 FL: 1x 89 ● 247: 1x 0,5X3,0X70	

1x Kraftform handle 817 VDE for Wera VDE interchangeable blades only. VDE interchangeable blades (each 154 mm long.) Single-pole voltage tester 18-piece set.



WERA KRAFTFORM KOMPAKT VDE 16 SLIM - Germany

Stock No.	Item	Description	Unit Price (pc)
007-238-6608	006608	16 Pieces: ● 817 VDE: 1X9X102 ● 247: 1x 0,5X3,0X70 ● KK 60 i: 1x 0,4X2, 5X157 ⊕ KK62 iS PH: 1x PH1; 1x PH2X157 ⊕ KK65 iS PZ: 1x PZ1; 1x PZ2X157 ⊕ KK65 iS PZ/S: 1x #1; 1x #2X157 ⊕ KK67 iS TORX@: 1x TX15, TX20X157, 1x TX25x157 ● KK 60 iS: 1x 0.6X3,5X157; 1x 0.8X4,0X157; 1x 1.0X5,5X157	

1x Kraftform handle 817 VDE for Wera VDE interchangeable blades only. VDE interchangeable blades (each 154 mm long.) Single-pole voltage tester 16-piece set.



851/1Z

WERA PHILIP SINGLE BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-245-0025	851/1J - 135040	1/4"	#00	25	10	
007-245-025	851/1Z - 056500	1/4"	#0	25	10	
007-245-125	851/1Z - 072070	1/4"	#1	25	10	
007-245-225	851/1Z - 072072	1/4"	#2	25	10	
007-245-325	851/1Z - 072074	1/4"	#3	25	10	

Made of heat-treated alloy steel, for manual drive or power drive.



851/4 BTZ

Bitorsion, Extra tough for universal use.



851/4J

Tough, According to JCIS.



851/4Z

Tough for universal use.



851/4R

Reduced shaft

WERA PHILIP SINGLE POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-245-90050	851/4J - 135530	1/4"x9mm	#00	50	2.0	10	
007-245-90089	851/4J - 380200	1/4"x9mm	#00	89	2.0	10	
007-245-90050	851/4J - 135531	1/4"x9mm	#0	50	2.5	10	
007-245-9089	851/4J - 380201	1/4"x9mm	#0	89	2.5	10	
007-245-9150	851/4BTZ - 059550	1/4"x9mm	#1	50	-	10	
007-245-9170	851/4Z - 059755	1/4"x9mm	#1	70	4.5	10	
007-245-9189	851/4Z - 059760	1/4"x9mm	#1	89	4.5	10	
007-245-91127	851/4Z - 059765	1/4"x9mm	#1	127	4.5	10	
007-245-91152	851/4Z - 059766	1/4"x9mm	#1	152	4.5	10	
007-245-9250	851/4BTZ - 059552	1/4"x9mm	#2	50	-	10	
007-245-92501	851/4R - 160899	1/4"x9mm	#2	50	3	10	
007-245-9270	851/4Z - 059770	1/4"x9mm	#2	70	6.0	10	
007-245-9289	851/4Z - 059775	1/4"x9mm	#2	89	6.0	10	
007-245-92110	851/4Z - 059780	1/4"x9mm	#2	110	6.0	10	
007-245-92127	851/4Z - 059785	1/4"x9mm	#2	127	6.0	10	
007-245-92152	851/4Z - 059786	1/4"x9mm	#2	150	6.0	10	
007-245-9212521	851/4R - 160896	1/4"x9mm	#2	152	3	10	
007-245-9350	851/4BTZ - 059554	1/4"x9mm	#3	50	-	10	
007-245-9370	851/4Z - 059790	1/4"x9mm	#3	70	-	10	
007-245-9389	851/4Z - 059795	1/4"x9mm	#3	89	-	10	
007-245-93110	851/4Z - 059800	1/4"x9mm	#3	110	-	10	
007-245-93127	851/4Z - 059802	1/4"x9mm	#3	152	-	10	
007-245-9450	851/4A - 160983	1/4"x9mm	#4	50	-	10	

Made of heat-treated alloy steel. For manual or power drive.



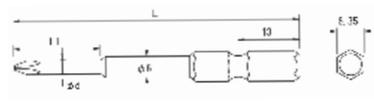
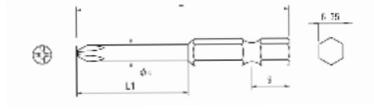
13-BSB



SUNFLAG MAGNETIC PHILIP SINGLE POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box/Ctn	Unit Price (set of 2pcs)
007-246-1065	13-BSB	1/4"x13mm	#1	65	4.5	10/100	
007-246-1100	13-BSB	1/4"x13mm	#1	100	4.5	10/100	
007-246-2065	13-BSB	1/4"x13mm	#2	65	5.0	10/100	
007-246-21001	13-BSB	1/4"x13mm	#2	100	5.0	10/100	
007-246-21502	13-BSB	1/4"x13mm	#2	150	5.0	10/100	

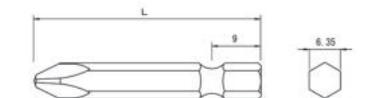
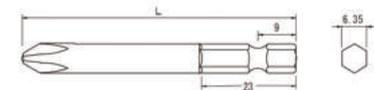
Made of high degree special steel. For manual or power drive.



BIX REDUCED SHANK SINGLE POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Shaft (Ø x L1) (mm)	Unit Price (pc)
007-247-00050	B-35HD	1/4"x9mm	#00	50	3.8 x 28	
007-247-00050	B-35HD	1/4"x9mm	#0	50	3.8 x 28	
007-247-0075	B-39D	1/4"x13mm	#0	75	3.0 x 30	
007-247-10501	B-35HD	1/4"x9mm	#1	50	3.8 x 28	
007-247-10751	B-39D	1/4"x13mm	#1	75	3.0 x 30	
007-247-20501	B-35HD	1/4"x9mm	#2	50	3.8 x 28	
007-247-20751	B-39D	1/4"x13mm	#2	75	3.0 x 30	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



BIX MAGNETIC PHILIP SINGLE POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Shaft (Ø x L1) (mm)	Unit Price (pc)
007-247-1050	B-35	1/4"x9mm	#1	50	7.0	
007-247-1075	B-35	1/4"x9mm	#1	75	7.0	
007-247-1100	B-35	1/4"x9mm	#1	100	7.0	
007-247-1150	B-35	1/4"x9mm	#1	150	7.0	
007-247-2050	B-35H	1/4"x9mm	#2	50	-	
007-247-2075	B-35	1/4"x9mm	#2	75	7.0	
007-247-2100	B-35	1/4"x9mm	#2	100	7.0	
007-247-2150	B-35	1/4"x9mm	#2	150	7.0	
007-247-3050	B-35	1/4"x9mm	#3	50	7.0	
007-247-3075	B-35H	1/4"x9mm	#3	75	-	
007-247-3150	13S-A	1/4"x9mm	#3	150	7.0	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



M10 MAGNETIC PHILIP DOUBLE POWER BIT - Singapore

Stock No.	Item	Hex Dr	Size	Length	Box/ Carton	Unit Price (set)
007-248-2265	DB-2065	1/4"	#2	65mm	20/120	(Set of 10 pcs)
007-248-22100	DB-2110	1/4"	#2	110mm	10/60	(Set of 10 pcs)
007-248-22150	DB-2150	1/4"	#2	150mm	20/120	(Set of 2 pcs)
007-248-22200	DB-2200	1/4"	#2	200mm	20/120	(Set of 2 pcs)

Made of S2 steel, fully chrome plated. For manual or power drive.



M10 MAGNETIC COMBINATION DOUBLE POWER BIT - Singapore

Stock No.	Item	Hex Dr	Size	Length	Box/ Carton	Unit Price (set)
007-248-026065	DFL-2065	1/4"	#2x6.0	65mm	20/120	(Set of 10 pcs)
007-248-026110	DFL-2110	1/4"	#2x6.0	110mm	10/60	(Set of 10 pcs)

Made of S2 steel, fully chrome plated. For manual or power drive.



WERA SINGLE PLUSMINUS POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-249-1070	059720	1/4"x9mm	#1	70	4.5	10	
007-249-2070	059721	1/4"x9mm	#2	70	6	10	

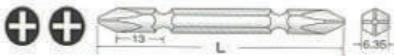
Made of high degree special steel. For manual or power drive.



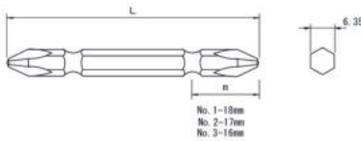
SUNFLAG MAGNETIC PHILIP DOUBLE POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Box/Ctn	Unit Price (set)
(set of 2pcs)						
007-251-11065	13-ASB	1/4"	#1	65	10/100	
007-251-11110	13-ASB	1/4"	#1	110	10/100	
007-251-12045	13-ASB	1/4"	#2	45	10/100	
007-251-12065	13-ASB	1/4"	#2	65	10/100	
007-251-12085	13-ASB	1/4"	#2	85	10/100	
007-251-12110	13-ASB	1/4"	#2	110	10/100	
(set of 1 pc)						
007-251-22200	13-ASB	1/4"	#2	200	10/100	
007-251-22300	13-ASB	1/4"	#2	300	10/100	
(set of 6 pcs)						
007-251-32045	1306-ASB	1/4"	#2	45	10/100	
(set of 10 pcs)						
007-251-42065	1310-ASB	1/4"	#2	65	10/100	
007-251-42110	1310-ASB	1/4"	#2	110	10/100	

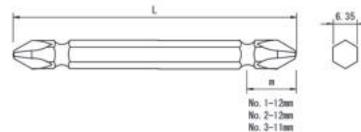
Made of high degree special steel. H(light load) for use with electric drivers, clutch type drivers For manual or power drive.



B-12



B-15



BIX MAGNETIC PHILIP DOUBLE POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Unit Price (pc)
007-252-1045	B-12	1/4"	#1	45	
007-252-1065	B-12	1/4"	#1	65	
007-252-1075	B-15	1/4"	#1	75	
007-252-1110	B-12	1/4"	#1	110	
007-252-1200	B-12	1/4"	#1	200	
007-252-2045	B-12	1/4"	#2	45	
007-252-2065	B-12	1/4"	#2	65	
007-252-2075	B-15	1/4"	#2	75	
007-252-2110	B-12	1/4"	#2	110	
007-252-2150	B-12	1/4"	#2	150	
007-252-2200	B-12	1/4"	#2	200	
007-252-3065	B-12	1/4"	#3	65	
007-252-3075	B-15	1/4"	#3	75	
007-252-3110	B-12	1/4"	#3	110	
007-252-3150	B-12	1/4"	#3	150	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



ES-01,02



SUNFLAG MAGNETIC COMBINATION POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Box/Ctn	Unit Price (set of 2pcs)
007-255-2065	13-ESB	1/4"	#2 x 6mm	65	10/100	
007-255-2110	13-ESB	1/4"	#2 x 6mm	110	10/100	

Made of high degree special steel. For manual or power drive.

SUNFLAG TAPER SLIM STRONG TORSION BIT - Japan



Stock No.	Item	Hex Dr	Size	Length (mm)	Box/Ctn	Unit Price (set of 2pcs)
007-255-20651	TSS-2065	1/4"	#2	65	10/100	
007-255-21101	TSS-2110	1/4"	#2	110	10/100	

Extra hard HRC62 tip. Tapered head for easy checking of screws.

SUNFLAG TAPER SLIM DIAMOND TORSION BIT - Japan



Stock No.	Item	Hex Dr	Size	Length (mm)	Box/Ctn	Unit Price (set of 2pcs)
007-255-20652	TDS-2065	1/4"	#2	65	10/100	
007-255-21102	TDS-2110	1/4"	#2	110	10/100	

High density diamond tip gripping stainless steel screws.

Extra hard HRC62 tip. Tapered head for easy checking of screws.

SUNFLAG TAPER SLIM TORSION BITS - Japan



Stock No.	Item	Hex Dr	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
(set of 2pcs)						
007-256-1065	STM-1065	1/4"	#1	65	10/100	
007-256-20651	STM-2065	1/4"	#2	65	10/100	
007-256-2065	TTX-2065	1/4"	#2	65	10/100	
007-256-2110	TTX-2110	1/4"	#2	110	10/100	
007-256-2150	TTB-2150	1/4"	#2	150	10/100	
007-256-3065	TTX-3065	1/4"	#3	65	10/100	
(set of 5pcs)						
007-256-52065	TTX-52065	1/4"	#2	65	10/100	
007-256-52110	TTX-52110	1/4"	#2	110	10/100	
(set of 10pcs)						
007-257-2065	TTV-2065	1/4"	#2	65	10/50	
007-257-2110	TTV-2110	1/4"	#2	110	10/50	

Made of high degree special steel. For manual or power drive.

WERA FLAT INSERT BIT - Germany



800/1Z

Stock No.	Item	Hex Dr	Width (mm)	Thickness (mm)	Length (mm)	Box	Unit Price (pc)
007-258-03	056200	1/4"	3.0	0.5	25	10	
007-258-04	072050	1/4"	4.0	0.5	25	10	
007-258-045	072055	1/4"	4.5	0.6	25	10	
007-258-055	072057	1/4"	5.5	0.8	25	10	
007-258-065	072061	1/4"	6.5	1.2	25	10	
007-258-08	072063	1/4"	8.0	1.2	25	10	

Made of high degree special steel. For manual or power drive.

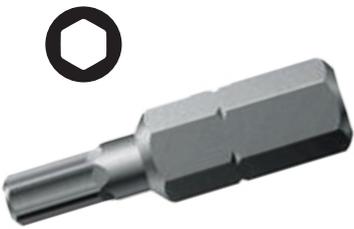


800/4Z

WERA FLAT POWER BIT - Germany

Stock No.	Item	Hex Dr	Width (mm)	Thickness (mm)	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-260-030050	059305	1/4"x9mm	3.0	0.5	50	3	10	
007-260-030070	059466	1/4"x9mm	3.0	0.5	70	3	10	
007-260-035050	059310	1/4"x9mm	3.5	0.6	50	3.5	10	
007-260-035070	059472	1/4"x9mm	3.5	0.6	70	3.5	10	
007-260-040050	059320	1/4"x9mm	4.0	0.8	50	4	10	
007-260-040070	059478	1/4"x9mm	4.0	0.8	70	4	10	
007-260-040089	059480	1/4"x9mm	4.0	0.8	89	4	10	
007-260-040150	059451	1/4"x9mm	4.0	0.8	152	4	10	
007-260-045050	059315	1/4"x9mm	4.5	0.6	50	4.5	10	
007-260-045089	059489	1/4"x9mm	4.5	0.6	89	4.5	10	
007-260-055050	059325	1/4"x9mm	5.5	0.8	50	5.5	10	
007-260-055070	059486	1/4"x9mm	5.5	1.0	70	5.5	10	
007-260-055089	059488	1/4"x9mm	5.5	1.0	89	5.5	10	
007-260-055150	059452	1/4"x9mm	5.5	1.0	152	5.5	10	
007-260-060050	059335	1/4"x9mm	6.0	1.0	50	6	10	
007-260-065050	059337	1/4"x9mm	6.5	1.2	50	6.2	10	
007-260-065070	059492	1/4"x9mm	6.5	1.2	70	6.2	10	
007-260-065089	059490	1/4"x9mm	6.5	1.2	89	6.2	10	
007-260-065150	059453	1/4"x9mm	6.5	1.2	152	6.2	10	
007-260-080050	059340	1/4"x9mm	8.0	1.2	50	8	10	
007-260-080089	059496	1/4"x9mm	8.0	1.2	89	8	10	

Made of high degree special steel. For manual or power drive.



840/1Z

Similar to ISO 2936

Hex Plus bits give longer life to hexagon socket screws.

WERA HEX INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
(Metric)						
007-261-007	055305	4mm	0.7	28	10	
(Metric)						
007-261-01525	056303	1/4"	1.5	25	10	
007-261-02025	056305	1/4"	2.0	25	10	
007-261-02525	056310	1/4"	2.5	25	10	
007-261-03025	056315	1/4"	3.0	25	10	
007-261-04025	056320	1/4"	4.0	25	10	
007-261-05025	056325	1/4"	5.0	25	10	
007-261-06025	056330	1/4"	6.0	25	10	
007-261-08025	056335	1/4"	8.0	25	10	
007-261-10025	056340	1/4"	10.0	25	10	
(Inches)						
007-262-0325	135060	1/4"	0.05"	25	10	
007-262-0425	KD	1/4"	1/16"	25	10	
007-262-0525	135071	1/4"	5/64"	25	10	
007-262-0625	135072	1/4"	3/32"	25	10	
007-262-0725	135078	1/4"	7/64"	25	10	
007-262-0825	135073	1/4"	1/8"	25	10	
007-262-0925	KD	1/4"	9/64"	25	10	
007-262-1025	KD	1/4"	5/32"	25	10	
007-262-1225	135075	1/4"	3/16"	25	10	
007-262-1425	KD	1/4"	7/32"	25	10	
007-262-1625	KD	1/4"	1/4"	25	10	
007-262-2025	135077	1/4"	5/16"	25	10	
007-262-2425	135068	1/4"	3/8"	25	10	

Made of high degree special steel. For manual or power drive.



840/4Z

Similar to ISO 2936

Hex Plus bits give longer life to hexagon socket screws.

WERA HEX POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
(Metric)							
007-263-00950	160885	1/4"x9mm	0.9	50	2.6	10	
007-263-01550	059602	1/4"x9mm	1.5	50	2.0	10	
007-263-02050	059603	1/4"x9mm	2.0	50	4.0	10	
007-263-02089	059628	1/4"x9mm	2.0	89	4.0	10	
007-263-02550	059604	1/4"x9mm	2.5	50	4.0	10	
007-263-02589	059629	1/4"x9mm	2.5	89	4.0	10	
007-263-03050	059605	1/4"x9mm	3.0	50	4.0	10	
007-263-03089	059630	1/4"x9mm	3.0	89	4.0	10	
007-263-03150	380033	1/4"x9mm	3.0	152	4.0	10	
007-263-04050	059610	1/4"x9mm	4.0	50	5.0	10	
007-263-04089	059631	1/4"x9mm	4.0	89	5.0	10	
007-263-04150	059634	1/4"x9mm	4.0	152	5.0	10	
007-263-05050	059615	1/4"x9mm	5.0	50	6.0	10	
007-263-05089	059632	1/4"x9mm	5.0	89	6.0	10	
007-263-05150	059635	1/4"x9mm	5.0	152	6.0	10	
007-263-06050	059620	1/4"x9mm	6.0	50	5.0	10	
007-263-06089	059633	1/4"x9mm	6.0	89	-	5	
007-263-06150	059636	1/4"x9mm	6.0	152	-	10	
007-263-08050	059625	1/4"x9mm	8.0	50	-	10	
007-263-08089	059637	1/4"x9mm	8.0	89	-	5	
(Inches)							
007-264-0350	350430	1/4"x9mm	0.05"	50	2.5	10	
007-264-0450	135090	1/4"x9mm	1/16"	50	2.5	10	
007-264-0550	135091	1/4"x9mm	5/64"	50	3.0	10	
007-264-0589	059660	1/4"x9mm	5/64"	89	3.0	5	
007-264-0650	135092	1/4"x9mm	3/32"	50	3.0	10	
007-264-0689	059661	1/4"x9mm	3/32"	89	3.5	5	
007-264-0750	135093	1/4"x9mm	7/64"	50	3.5	10	
007-264-0789	059662	1/4"x9mm	7/64"	89	4.0	5	
007-264-0850	135094	1/4"x9mm	1/8"	50	4.0	10	
007-264-0889	059663	1/4"x9mm	1/8"	89	4.0	5	
007-264-08150	380045	1/4"x9mm	1/8"	152	4.0	5	
007-264-0950	135095	1/4"x9mm	9/64"	50	4.5	10	
007-264-0989	059664	1/4"x9mm	9/64"	89	4.5	5	
007-264-09150	380046	1/4"x9mm	9/64"	152	4.5	5	
007-264-1050	135096	1/4"x9mm	5/32"	50	5.0	10	
007-264-1089	059665	1/4"x9mm	5/32"	89	5.0	5	
007-264-10150	380047	1/4"x9mm	5/32"	152	5.0	5	
007-264-1250	135097	1/4"x9mm	3/16"	50	6.0	10	
007-264-1289	059666	1/4"x9mm	3/16"	89	6.0	5	
007-264-12150	380048	1/4"x9mm	3/16"	152	6.0	5	
007-264-1450	135098	1/4"x9mm	7/32"	50	-	10	
007-264-1489	059667	1/4"x9mm	7/32"	89	-	5	
007-264-14150	380049	1/4"x9mm	7/32"	152	-	5	
007-264-1650	135099	1/4"x9mm	1/4"	50	-	10	
007-264-1689	059668	1/4"x9mm	1/4"	89	-	5	
007-264-16150	380050	1/4"x9mm	1/4"	152	-	5	
007-264-1850	346288	1/4"x9mm	5/16"	50	-	10	

Made of high degree special steel. For manual or power drive.



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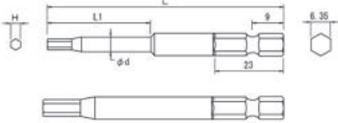
Similar to ISO 2936

Hex Plus bits give longer life to hexagon socket screws.

WERA HEX-PLUS INSERT BIT (W/BORE HOLE) - Germany

Stock No.	Item	Hex Dr	Size (mm)	Length (mm)	Box	Unit Price (pc)
007-265-20	056341	1/4"	2.0	25	10	
007-265-25	056342	1/4"	2.5	25	10	
007-265-30	056343	1/4"	3.0	25	10	
007-265-40	056344	1/4"	4.0	25	10	
007-265-50	056345	1/4"	5.0	25	10	
007-265-60	056346	1/4"	6.0	25	10	

Made of high degree special steel. For manual or power drive.



BIX HEX POWER BIT - Japan

Stock No.	Item	Hex Dr	Size (mm)	Length (mm)	Ød x L1 (mm)	Ctn	Unit Price (pc)
007-266-12750	B-35X	1/4"x9mm	1.27	50	3.0 x 20	100	
007-266-1550	B-35X	1/4"x9mm	1.5	50	3.0 x 30	100	
007-266-1575	B-35X	1/4"x9mm	1.5	75	3.0 x 30	100	
007-266-2050	B-35X	1/4"x9mm	2.0	50	4.0 x 30	100	
007-266-2075	B-35X	1/4"x9mm	2.0	75	-	100	
007-266-2550	B-35X	1/4"x9mm	2.5	50	-	100	
007-266-2575	B-35X	1/4"x9mm	2.5	75	-	100	
007-266-3050	B-35X	1/4"x9mm	3.0	50	-	100	
007-266-3075	B-35X	1/4"x9mm	3.0	75	-	100	
007-266-4050	B-35X	1/4"x9mm	4.0	50	-	100	
007-266-4075	B-35X	1/4"x9mm	4.0	75	-	100	
007-266-5050	B-35X	1/4"x9mm	5.0	50	-	100	
007-266-5075	B-35X	1/4"x9mm	5.0	75	-	100	
007-266-6050	B-35X	1/4"x9mm	6.0	50	-	100	
007-266-6075	B-35X	1/4"x9mm	6.0	75	-	100	
007-266-6150	B-35X	1/4"x9mm	6.0	150	-	100	
007-266-8050	B-35X	1/4"x9mm	8.0	50	-	100	
007-266-8075	B-35X	1/4"x9mm	8.0	75	-	100	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



867/1Z

T47 is KD brand

WERA TORX INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-268-01	135140	1/4"	T1	25	10	
007-268-02	135141	1/4"	T2	25	10	
007-268-03	135142	1/4"	T3	25	10	
007-268-04	135143	1/4"	T4	25	10	
007-268-05	066492	1/4"	T5	25	10	
007-268-06	066493	1/4"	T6	25	10	
007-268-07	066494	1/4"	T7	25	10	
007-268-08	066495	1/4"	T8	25	10	
007-268-09	066496	1/4"	T9	25	10	
007-268-10	066485	1/4"	T10	25	10	
007-268-15	066486	1/4"	T15	25	10	
007-268-20	066487	1/4"	T20	25	10	
007-268-25	066488	1/4"	T25	25	10	
007-268-27	066489	1/4"	T27	25	10	
007-268-30	066490	1/4"	T30	25	10	
007-268-40	066491	1/4"	T40	25	10	
007-268-45	066325	1/4"	T45	35	10	
007-268-47	KD	5/16"	T47	35	10	
007-268-50	066330	1/4"	T50	35	10	
007-268-55	066335	1/4"	T55	35	10	

Made of high degree special steel. For manual or power drive.



867/4Z

WERA TORX POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-268-801050	135200	1/4"x9mm	T1	50	2	10	
007-268-802050	135201	1/4"x9mm	T2	50	2	10	
007-268-803050	135202	1/4"x9mm	T3	50	2	10	
007-268-804050	135204	1/4"x9mm	T4	50	3	10	
007-268-805050	135205	1/4"x9mm	T5	50	3	10	
007-268-806050	308428	1/4"x9mm	T6	50	3	10	
007-268-806070	134740	1/4"x9mm	T6	70	3	10	
007-268-806089	332600	1/4"x9mm	T6	89	3	10	
007-268-806150	328448	1/4"x9mm	T6	152	3	10	
007-268-807050	135173	1/4"x9mm	T7	50	3	10	
007-268-807070	345047	1/4"x9mm	T7	70	3	10	
007-268-808050	060131	1/4"x9mm	T8	50	3	10	
007-268-808070	060098	1/4"x9mm	T8	70	3	10	
007-268-808089	060185	1/4"x9mm	T8	89	3	10	
007-268-808150	060195	1/4"x9mm	T8	152	3	10	
007-268-809070	319835	1/4"x9mm	T9	70	3	10	
007-268-809089	060193	1/4"x9mm	T9	89	3	10	
007-268-809150	060194	1/4"x9mm	T9	152	3	10	
007-268-810050	060132	1/4"x9mm	T10	50	4	10	
007-268-810070	060100	1/4"x9mm	T10	70	4	10	
007-268-810089	060186	1/4"x9mm	T10	89	4	10	
007-268-810150	060196	1/4"x9mm	T10	152	4	10	
007-268-815050	060133	1/4"x9mm	T15	50	4	10	
007-268-815070	060105	1/4"x9mm	T15	70	4	10	
007-268-815089	060187	1/4"x9mm	T15	89	4	10	
007-268-815150	060197	1/4"x9mm	T15	152	4	10	
007-268-820050	060134	1/4"x9mm	T20	50	4.5	10	
007-268-820070	060110	1/4"x9mm	T20	70	4.5	10	
007-268-820089	060188	1/4"x9mm	T20	89	4.5	10	
007-268-820150	060198	1/4"x9mm	T20	152	4.5	10	
007-268-825050	060135	1/4"x9mm	T25	50	6	10	
007-268-825070	060115	1/4"x9mm	T25	70	6	10	
007-268-825089	060189	1/4"x9mm	T25	89	6	10	
007-268-825150	060199	1/4"x9mm	T25	152	6	10	
007-268-827050	060136	1/4"x9mm	T27	50	6	10	
007-268-827070	060120	1/4"x9mm	T27	70	6	10	
007-268-827089	060190	1/4"x9mm	T27	89	6	10	
007-268-827150	060200	1/4"x9mm	T27	152	6	10	
007-268-830050	060137	1/4"x9mm	T30	50	6	10	
007-268-830070	060125	1/4"x9mm	T30	70	6	10	
007-268-830089	060191	1/4"x9mm	T30	89	6	10	
007-268-830150	060201	1/4"x9mm	T30	152	6	10	
007-268-840050	060138	1/4"x9mm	T40	50	6	10	
007-268-840070	060130	1/4"x9mm	T40	70	6	10	
007-268-840089	060192	1/4"x9mm	T40	89	6	10	
007-268-840150	060202	1/4"x9mm	T40	152	6	10	

Made of high degree special steel. For manual or power drive.

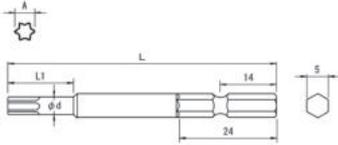


13-TW

SUNFLAG TORX POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-268-906	13-TW	1/4"x13mm	T6	150	20	
007-268-907	13-TW	1/4"x13mm	T7	150	20	
007-268-910	13-TW	1/4"x13mm	T10	90	-	
007-268-915	13-TW	1/4"x13mm	T15	90	-	
007-268-920	13-TW	1/4"x13mm	T20	90	-	

Made of high degree special steel. For manual or power drive.



BIX TORX POWER BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Shaft(Ø x L1) (mm)	Unit Price (pc)
007-269-20575	B-31T	5mm	T 5	75	2.0 x 15	
007-269-20875	B-31T	5mm	T 8	75	3.0 x 15	
007-269-21075	B-31T	5mm	T10	75	3.6 x 15	
007-269-21575	B-31T	5mm	T15	75	4.3 x 15	
007-269-22075	B-31T	5mm	T20	75	5.0 x 15	
007-269-22575	B-31T	5mm	T25	75	5.5 x 15	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



867/1Z BO

TX 8 is from Sunflag.
TX 40 & TX 55 are from KD.

WERA TORX INSERT BIT (W/BORE HOLE) - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-270-07	066497	1/4"	TX 7	25	10	
007-270-08	Sunflag	1/4"	TX 8	30	10	
007-270-09	066499	1/4"	TX 9	25	10	
007-270-10	066500	1/4"	TX10	25	10	
007-270-15	066505	1/4"	TX15	25	10	
007-270-20	066510	1/4"	TX20	25	10	
007-270-25	066515	1/4"	TX25	25	10	
007-270-27	066520	1/4"	TX27	25	10	
007-270-30	066525	1/4"	TX30	25	10	
007-270-40	KD	1/4"	TX40	25	10	
007-270-55	KD	5/16"	TX55	25	10	

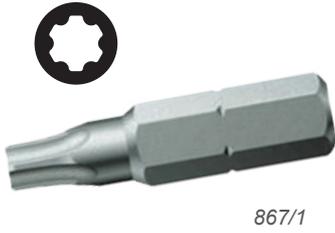
Made of high degree special steel. For manual or power drive.



Made of high degree special steel. For manual or power drive.

WERA TORX POWER BIT (W/BORE HOLE) - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-270-808070	060139	1/4"	TX 8	70	10	
007-270-808089	060048	1/4"	TX 8	89	10	
007-270-809089	060049	1/4"	TX 9	89	10	
007-270-810070	060140	1/4"	TX10	70	10	
007-270-810089	060050	1/4"	TX10	89	10	
007-270-815070	060141	1/4"	TX15	70	10	
007-270-815089	060051	1/4"	TX15	89	10	
007-270-820070	060142	1/4"	TX20	70	10	
007-270-820089	060052	1/4"	TX20	89	10	
007-270-825070	060143	1/4"	TX25	70	10	
007-270-825089	060053	1/4"	TX25	89	10	
007-270-827070	060144	1/4"	TX27	70	10	
007-270-827089	060057	1/4"	TX27	89	10	
007-270-830070	060145	1/4"	TX30	70	10	
007-270-830089	060054	1/4"	TX30	89	10	
007-270-840070	060146	1/4"	TX40	70	10	
007-270-840089	060056	1/4"	TX40	89	10	

WERA TORX PLUS INSERT BITS - Germany


Made of high degree special steel. For manual or power drive. Ideal for difficult screwdriving jobs e.g. in sheet steel or metal.

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-274-05	066272	1/4"	5 IP	25	10	
007-274-06	066274	1/4"	6 IP	25	10	
007-274-07	066276	1/4"	7 IP	25	10	
007-274-08	066278	1/4"	8 IP	25	10	
007-274-09	066279	1/4"	9 IP	25	10	
007-274-10	066280	1/4"	10 IP	25	10	
007-274-15	066282	1/4"	15 IP	25	10	
007-274-20	066284	1/4"	20 IP	25	10	
007-274-25	066286	1/4"	25 IP	25	10	
007-274-27	066287	1/4"	27 IP	25	10	
007-274-30	066288	1/4"	30 IP	25	10	
007-274-40	066290	1/4"	40 IP	25	10	


WERA TORX PLUS POWER BITS - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-274-801050	134664	1/4"x9mm	1IP	50	2	10	
007-274-802050	134665	1/4"x9mm	2IP	50	2	10	
007-274-803050	134668	1/4"x9mm	3IP	50	2	10	
007-274-804050	134691	1/4"x9mm	4IP	50	3	10	
007-274-805050	134678	1/4"x9mm	5IP	50	3	10	
007-274-806050	134680	1/4"x9mm	6IP	50	3	10	
007-274-807050	134681	1/4"x9mm	7IP	50	3	10	
007-274-808050	134679	1/4"x9mm	8IP	50	3	10	
007-274-809050	160917	1/4"x9mm	9IP	50	3	10	
007-274-811050	134683	1/4"x9mm	10IP	50	4	10	
007-274-815050	134685	1/4"x9mm	15IP	50	4	10	
007-274-820050	134687	1/4"x9mm	20IP	50	4.5	10	
007-274-825050	134609	1/4"x9mm	25IP	50	6	10	
007-274-827089	134675	1/4"x9mm	27IP	89	6	10	
007-274-830050	320430	1/4"x9mm	30IP	50	6	10	
007-274-840089	134677	1/4"x9mm	40IP	89	6	10	


WERA TORX PLUS(W/BORE HOLE) POWER BITS - Germany

Stock No.	Item	Hex Dr	Size*	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-274-901050	134600	1/4"x9mm	1IPR	50	2	10	
007-274-903050	134601	1/4"x9mm	3IPR	50	2	10	
007-274-905050	134602	1/4"x9mm	5IPR	50	3	10	
007-274-906050	134603	1/4"x9mm	6IPR	50	3	10	
007-274-910050	160821	1/4"x9mm	10IPR	50	4	10	
007-274-915050	134654	1/4"x9mm	15IPR	50	4	10	
007-274-920050	204126	1/4"x9mm	20IPR	50	4	10	
007-274-925050	134655	1/4"x9mm	25IPR	50	6	10	
007-274-927050	134656	1/4"x9mm	27IPR	50	6	10	
007-274-930050	134752	1/4"x9mm	30IPR	50	6	10	

* 1IPR to 6IPR is without bore hole.



BONDHUS BALL POINT INSERT BIT - USA

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
(Metric)						
007-275-020	11052	1/4"	2.0	25	10	
007-275-025	11054	1/4"	2.5	25	10	
007-275-030	11056	1/4"	3.0	25	10	
007-275-040	11060	1/4"	4.0	25	10	
007-275-050	11064	1/4"	5.0	25	10	
007-275-060	11068	1/4"	6.0	25	10	
007-275-080	11072	1/4"	8.0	38	1	
007-275-100	11076	1/4"	10.0	38	1	
007-275-120	11080	1/4"	12.0	38	1	
(Inches)						
007-275-9005	11004	1/4"	5/64"	25	10	
007-275-9006	11005	1/4"	3/32"	25	10	
007-275-9007	11006	1/4"	7/64"	25	10	
007-275-9008	11007	1/4"	1/8"	25	10	
007-275-9009	11008	1/4"	9/64"	25	10	
007-275-9010	11009	1/4"	5/32"	25	10	
007-275-9012	11010	1/4"	3/16"	25	10	
007-275-9014	11011	1/4"	7/32"	25	10	
007-275-9016	11012	1/4"	1/4"	25	10	
007-275-9020	11013	1/4"	5/16"	38	1	
007-275-9024	11014	1/4"	3/8"	38	1	
007-275-9032	11016	1/4"	1/2"	38	1	

Made with Protanium™ High Torque Steel which was driven through a 1/4" (6mm) steel plate w/o distortion, all steel undergoes 12 quality checks before certified for use, over 60 quality checks performed throughout the manufacturing process. Proguard™ Dry Surface Technology (DST) finish keeps tools looking as good as they work. For manual drive.



Made with Protanium™ High Torque Steel which was driven through a 1/4" (6mm) steel plate w/o distortion, all steel undergoes 12 quality checks before certified for use, over 60 quality checks performed throughout the manufacturing process, Proguard™ Dry Surface Technology (DST) finish keeps tools looking as good as they work. For manual or power drive.

BONDHUS BALL POINT POWER BIT - USA

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
(Metric)						
007-276-020	10852	1/4"x9mm	2.0	76	10	
007-276-025	10854	1/4"x9mm	2.5	76	10	
007-276-030	10856	1/4"x9mm	3.0	76	10	
007-276-040	10860	1/4"x9mm	4.0	76	10	
007-276-050	10864	1/4"x9mm	5.0	76	10	
007-276-060	10868	1/4"x9mm	6.0	76	10	
007-276-080	10872	1/4"x9mm	8.0	76	1	
007-276-100	10876	1/4"x9mm	10.0	76	1	
007-276-120	10880	1/4"x9mm	12.0	76	1	
(Inches)						
007-276-9005	10804	1/4"x9mm	5/64"	76	10	
007-276-9006	10805	1/4"x9mm	3/32"	76	10	
007-276-9007	10806	1/4"x9mm	7/64"	76	10	
007-276-9008	10807	1/4"x9mm	1/8"	76	10	
007-276-9009	10808	1/4"x9mm	9/64"	76	10	
007-276-9010	10809	1/4"x9mm	5/32"	76	10	
007-276-9012	10810	1/4"x9mm	3/16"	76	10	
007-276-9014	10811	1/4"x9mm	7/32"	76	10	
007-276-9016	10812	1/4"x9mm	1/4"	76	10	
007-276-9020	10813	1/4"x9mm	5/16"	76	1	
007-276-9024	10814	1/4"x9mm	3/8"	76	1	
007-276-9032	10816	1/4"x9mm	1/2"	76	1	



855/1Z

Made of heat treated alloy steel.
For manual or power drive.

WERA POZI INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-281-00025	056805	1/4"	PZ0	25	10	
007-281-00125	072080	1/4"	PZ 1	25	10	
007-281-00150	056812	1/4"	PZ 1	50	10	
007-281-00225	072082	1/4"	PZ 2	25	10	
007-281-00250	056820	1/4"	PZ 2	50	10	
007-281-00325	072084	1/4"	PZ 3	25	10	



855/4Z

Tough for universal use.



855/4BTZ

Bitorsion, extra tough.

WERA POZI POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-281-1050	059920	1/4"x9mm	PZ 1	50	-	10	
007-281-1070	060027	1/4"x9mm	PZ 1	70	4.5	10	
007-281-1089	060029	1/4"x9mm	PZ 1	89	4.5	10	
007-281-1127	060031	1/4"x9mm	PZ 1	127	4.5	10	
007-281-1152	060030	1/4"x9mm	PZ 1	152	4.5	10	
007-281-2050	855/4BTZ	1/4"x9mm	PZ 2	50	-	10	
007-281-2070	060033	1/4"x9mm	PZ 2	70	6	10	
007-281-2089	060035	1/4"x9mm	PZ 2	89	6	10	
007-281-2110	060037	1/4"x9mm	PZ 2	110	6	10	
007-281-2127	060036	1/4"x9mm	PZ 2	127	6	10	
007-281-2152	060038	1/4"x9mm	PZ 2	152	6	10	
007-281-3050	855/4BTZ	1/4"x9mm	PZ 3	50	-	10	
007-281-3070	060041	1/4"x9mm	PZ 3	70	-	10	
007-281-3089	060043	1/4"x9mm	PZ 3	89	-	10	
007-281-3110	060045	1/4"x9mm	PZ 3	110	-	10	
007-281-3152	060047	1/4"x9mm	PZ 3	152	-	10	



855/4 PZ/S

WERA SINGLE POZI PLUSMINUS POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Ø (mm)	Box	Unit Price (pc)
007-282-1070	059896	1/4"	#1	70	4.5	10	
007-282-2070	059897	1/4"	#2	70	6	10	

Made of high degree special steel. For manual or power drive.



875/1

WERA TRI-WING INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-283-01	066760	1/4"	1	25	10	
007-283-02	066762	1/4"	2	25	10	
007-283-03	066764	1/4"	3	25	10	
007-283-04	066766	1/4"	4	25	10	
007-283-05	066768	1/4"	5	25	10	
007-283-06	066770	1/4"	6	32	10	
007-283-07	066772	1/4"	7	32	10	
007-283-08	066774	1/4"	8	32	10	

Made of heat treated alloy steel. For manual or power drive.



875/4

WERA TRI-WING POWER BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-283-904	066780	1/4"	4	50	10	
007-283-905	066782	1/4"	5	50	10	
007-283-906	066784	1/4"	6	50	10	

Made of heat treated alloy steel. For manual or power drive.



868/1Z

WERA SQUARE INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-289-00	066395	1/4"	#00 (1/16")	25	10	
007-289-0	066400	1/4"	#0 (3/32")	25	10	
007-289-01	066405	1/4"	#1 (7/64")	25	10	
007-289-02	066410	1/4"	#2 (1/8")	25	10	
007-289-03	066415	1/4"	#3 (3/16")	25	10	
007-289-04	066420	1/4"	#4 (5/16")	25	10	

Made of heat treated alloy steel. For manual or power drive.



871/1

WERA TORQ-SET INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-294-02	066620	1/4"	2	25	10	
007-294-03	066622	1/4"	3	25	10	
007-294-04	066624	1/4"	4	25	10	
007-294-05	066626	1/4"	5	25	10	
007-294-06	066628	1/4"	6	25	10	
007-294-08	066630	1/4"	8	25	10	
007-294-10	066632	1/4"	10	25	10	
007-294-1016	066634	1/4"	1/4"	32	10	
007-294-9020	066656	5/16"	5/16"	32	10	
007-294-9024	066658	5/16"	3/8"	32	10	

Made of heat treated alloy steel. For manual or power drive.



WERA SPANNER INSERT BIT - Germany

Stock No.	Item	Hex Dr	Size	Length (mm)	Box	Unit Price (pc)
007-296-00904	057150	1/4"	4	25	10	
007-296-00906	057151	1/4"	6	25	10	
007-296-00908	057152	1/4"	8	25	10	
007-296-00910	057153	1/4"	10	25	10	

Made of heat treated alloy steel. For manual or power drive.



SUNFLAG MAGNETIC "Y" BIT - Japan

Stock No.	Item	Hex Dr	Size	Length (mm)	Unit Price (pc)
007-298-009	-	1/4"	-	45	

Made of heat treated alloy steel. For manual or power drive. Y tips.



Made of alloy steel.

M10 SOCKET POWER BIT - Singapore

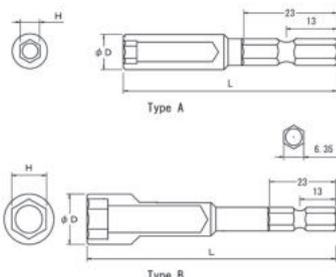
Stock No.	Item	Hex Dr	Size (mm)	Length	Box/ Carton	Unit Price (pc)
007-300-08	PS-08	1/4"x9mm	8	80	20/200	
007-300-10	PS-10	1/4"x9mm	10	80	20/200	
007-300-11	PS-11	1/4"x9mm	11	80	20/200	
007-300-12	PS-12	1/4"x9mm	12	80	20/200	
007-300-13	PS-13	1/4"x9mm	13	80	20/200	
007-300-14	PS-14	1/4"x9mm	14	80	20/200	
007-300-15	PS-15	1/4"x9mm	15	80	20/200	
007-300-16	PS-16	1/4"x9mm	16	80	20/200	
007-300-17	PS-17	1/4"x9mm	17	80	20/200	
007-300-19	PS-19	1/4"x9mm	19	80	20/200	



M10 MAGNETIC NUT SETTER - Singapore

Stock No.	Item	Hex Dr	Size (mm)	Length	Box/ Carton	Unit Price (pc)
007-304-07	NS-07	1/4"x9mm	7	65mm	50/500	(Set of 10 pcs)
007-304-08	NS-08	1/4"x9mm	8	65mm	50/500	(Set of 8 pcs)
007-304-10	NS-10	1/4"x9mm	10	65mm	40/400	(Set of 4 pcs)
007-304-12	NS-12	1/4"x9mm	12	65mm	20/200	(Set of 4 pcs)
007-304-13	NS-13	1/4"x9mm	13	65mm	20/200	(Set of 10 pcs)

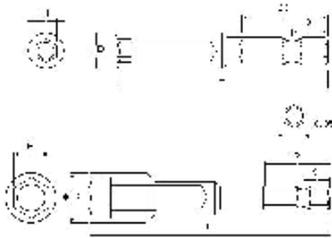
Made of chrome vanadium steel, strong permanent magnet.



BIX B-39B SOCKET POWER BIT (NUT SETTERS) - Japan

Stock No.	Item	Hex Dr	Size	O.D. (mm)	Unit Price (pc)
(Metric)					
007-306-04	B-39B	1/4"X13mm	4 x 55	7	
007-306-045	B-39B	1/4"X13mm	4.5 x 55	7	
007-306-05	B-39B	1/4"X13mm	5 x 55	8	
007-306-055	B-39B	1/4"X13mm	5.5 x 55	9	
007-306-06	B-39B	1/4"X13mm	6 x 55	10	
007-306-07	B-39B	1/4"X13mm	7 x 55	11	
007-306-08	B-39B	1/4"X13mm	8 x 55	13	
007-306-09	B-39B	1/4"X13mm	9 x 55	13	
007-306-10	B-39B	1/4"X13mm	10 x 55	16	
007-306-11	B-39B	1/4"X13mm	11 x 55	16	
007-306-12	B-39B	1/4"X13mm	12 x 55	18	
007-306-13	B-39B	1/4"X13mm	13 x 55	19	
007-306-14	B-39B	1/4"X13mm	14 x 55	20	
007-306-17	B-39B	1/4"X13mm	17 x 55	25	
(Inches)					
007-306-016	B-39B	1/4"X13mm	1/4" x 55	10	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



BIX B-35B SOCKET POWER BIT (NUT SETTERS) - Japan

Stock No.	Item	Hex Dr	Size (mm)	O.D. (mm)	Unit Price (pc)
007-306-805	B-35B	1/4"x9mm	5 x 55	8	
007-306-8055	B-35B	1/4"x9mm	5.5 x 55	9	
007-306-806	B-35B	1/4"x9mm	6 x 55	10	
007-306-807	B-35B	1/4"x9mm	7 x 55	11	
007-306-808	B-35B	1/4"x9mm	8 x 55	13	
007-306-810	B-35B	1/4"x9mm	10 x 55	16	
007-306-812	B-35B	1/4"x9mm	12 x 55	18	

Made of heat-treated special alloy steel. H(light load) for use with electric drivers, clutch type drivers. For manual or power drive.



M10 MAGNETIC BIT HOLDER - Singapore

Stock No.	Item	Hex Dr Female x Male	Length (mm)	Box	Unit Price (pc)
007-307-0250	MG-250	1/4" x 1/4"	60	10	

Made of chrome vanadium steel, chrome-plated, mirror polish.



SUNFLAG MAGNETIC BIT HOLDER WITH QUICK RELEASE - Japan

Stock No.	Item	Hex Dr Female x Male	Length (mm)	Box	Unit Price (pc)
007-307-635	WH-635	1/4" x 1/4"	60	6/120	

Made of heat-treated alloy steel, with quick release.



SUNFLAG BIT SET FOR RATCHET SCREWDRIVER - Japan

Stock No.	Description	Box	Unit Price (set)
007-307-100	MG-100 (10pcs set)	10/100	

Hex Bits : (2.5, 3.0, 4.0, 5.0, 6.0) x 30mm
Single Bits : (#1, #2, #3, (-)4.5, (-)6.0) x 30mm
MG-1 magnetic bit holder

Made of heat-treated alloy steel.



WERA MAGNETIC UNIVERSAL BIT HOLDER - Germany

Stock No.	Item	Hex Dr Female x Male	Length (mm)	Box	Unit Price (pc)
007-308-31	053872	1/4" x 1/4"	52	5	
007-308-32	053870	1/4" x 1/4"	77	5	

With strong permanent magnet and quick release chuck.



No.E-1



No.E-2

SUNFLAG SOCKET ADAPTER - Japan

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box/Ctn	Unit Price (pc)
007-310-01	E-1	1/4" x 1/4"	30	10/100	
007-310-02	E-2	1/4" x 1/4"	22	10/100	

Made of heat-treated alloy steel.



M10 SOCKET ADAPTER - Singapore

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-311-22	SA-22	1/4" x 1/4"	65	10	
007-311-32	SA-32	3/8" x 1/4"	65	10	
007-311-42	SA-42	1/2" x 1/4"	72	10	

Made of chrome vanadium steel, mirror finish.



WERA SOCKET ADAPTER - Germany

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-311-802	311517	1/4" x 1/4"	50	10	

Made of high degree special steel. For manual or power drive.



SUNFLAG WOBBLE SOCKET ADAPTER - Japan

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box/Ctn	Unit Price (pc)
007-312-2	SA-2	1/4" x 1/4"	65	6/60	
007-312-3	SA-3	3/8" x 1/4"	55	6/60	
007-312-4	SA-4	1/2" x 1/4"	70	6/60	

Made of heat-treated alloy steel. For temporary and fast fastening. SA-2 is Non-wobble.



M10 FEMALE BIT COUPLER - Singapore

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-312-6225	BC-225	1/4" x 1/4"	25	10	

Made of chrome vanadium steel, chrome plated, mirror finish.



BC-02

BC-03

M10 BIT HOLDER - Singapore

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-313-02	BC-02	1/4" x 1/4"	25	10	
007-313-03	BC-03	3/8" x 1/4"	30	10	

Made of chrome vanadium steel, chrome plated, mirror finish. Ball bearing catch for holding insert bits.



WERA BIT HOLDER WITH QUICK RELEASE - Germany

Stock No.	Item	Sq Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-314-02	042750	1/4"x1/4"	30	5	
007-314-03	042755	3/8"x1/4"	43	5	
007-314-04	042760	1/2"x1/4"	50	5	

Made of alloy steel. Quick release chuck for convenience.



SUNFLAG BIT EXTENSION - Japan

Stock No.	Item	Hex Dr	Length (mm)	Box	Unit Price (pc)
007-320-150	JRL-150	1/4" x 13mm	150	6/60	

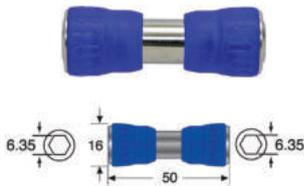
Bit extension includes one #2 x 45mm insert bit.



SUNFLAG LONG BIT EXTENSION - Japan

Stock No.	Item	Hex Dr	Length (mm)	Box	Unit Price (pc)
007-321-300	JL-300	1/4" x 13mm	300	6/60	

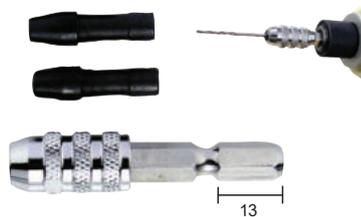
Bit extension includes one #2 x 45mm insert bit.



SUNFLAG DOUBLE JOINT ADAPTOR - Japan

Stock No.	Item	Hex Dr x Hex Dr	Length (mm)	Box	Unit Price (pc)
007-322-22	WJ-50	1/4" x 1/4"	50	6/60	

Bit extension / adaptor.



SUNFLAG PIN VICE BIT - Japan

Stock No.	Item	Hex Dr	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
007-330-02	PA-2	1/4"	0.7 - 1.8	48	10/100	
007-330-03	PA-3	1/4"	1.9 - 3.0	48	10/100	

Made of heat-treated alloy steel. Can be used with mounted point or flap wheel.



SUNFLAG MINI PRECISION CHUCK - Japan

Stock No.	Item	Hex Dr	Size (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
007-331-1070	1070-JB	1/4"	0.3-3.2	70	6/60	

Mini chuck for fine precision work. Does not come with drill bit.


SUNFLAG POWER ANGLE DRIVER - Japan

Stock No.	Item	Hex Dr	Length (mm)	Width (mm)	Box/Ctn	Unit Price (pc)
007-335-4000	LG-4000	1/4"	117mm	26.5mm	6/60	

For fastening in corners and other hard to reach areas. For use with impact and electrical power tools. Come with 2x #2x45mm bits.


SUNFLAG DRILL CHUCK - Japan

Stock No.	Item	Capacity	Box/Ctn	Unit Price (pc)
007-336-65	JB-65	Set with T-Key 0.5 - 6.5mm	6/60	
007-336-10	JB-10	Set with T-Key 1.0 - 10mm	6/60	

Made of heat-treated alloy steel.


M10 DRILL CHUCK - Singapore

Stock No.	Item	Capacity	Shank	Box/Ctn	Unit Price (pc)
007-336-210	KDC-10	1.5-10mm	1/4" hex	10/50	
007-336-213	KDC-13	1.5-13mm	SDS	10/50	

Made of chrome vanadium steel.


M10 KEYLESS CHUCK - Singapore

Stock No.	Item	Capacity	Shank	Box/Ctn	Unit Price (pc)
007-336-310	LDC-10	1.5-10mm	1/4" hex	10/50	
007-336-313	LDC-13	2-13mm	SDS	10/50	

Made of chrome vanadium steel.


SUNFLAG "JACOBS" KEYLESS CHUCK - Japan

Stock No.	Item	Capacity	Box/Ctn	Unit Price (pc)
007-336-910	CR-10	1.0 ~ 10mm	6/60	

Made of heat-treated alloy steel.



SUNFLAG LIGHT DUTY FLEXIBLE SHAFT - Japan

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
007-337-1951	FB-19	1/4" Dr 195mm Flexible Shaft with #2 x 45mm bit	6/60	

For light duty work on manual tool. Not suitable for impact type power tools.



SUNFLAG HEAVY DUTY FLEXIBLE SHAFT - Japan

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
007-337-195	FBS-195	1/4"x13mm 195mm Flexible Shaft with #2 x 45mm bit	6/60	
007-337-300	FRS-300	1/4"x13mm 300mm Flexible Shaft with #2 x 45mm bit	6/60	

Made of heat-treated alloy steel.



WERA BIT SAFE - Germany

Stock No.	Item	Description	Unit Price (pc)
007-350-61	057122	Bit - Safe 61 universal 1	

- 15 PH Insert bits #1x3, #2x10, #3x2
- 15 Pozi Insert bits PZ1x3, PZ2x10, PZ3x2
- 16 Torx Insert bits T10x2, T15x3, T20x3, T25x3, T30x3, T40x2
- 3 Flat Insert bits (-)4.5x1, (-)5.5x1, (-)6.5x1
- 11 Hex Insert bits(mm) 2.5x3, 3.0x3, 4.0x3, 5.0x2
- 1 Quick Release bit holder



WERA BIT-CHECK 12 - Germany

Stock No.	Item	Description	Unit Price (pc)
200-WER-057435	057435	Bit - Check 12 Wood TX HF1	

- 2 Pozi Insert Bit PZ1, PZ2.
- 10 Torx HF Insert Bits, T10, T15, T20, T25x2, T30, T40
- 2 Torx Insert Bits T20, T25
- 1 Quick Release Bit holder



Insulated



Non-Insulated

KNIPEX ELECTRICIAN WIRE STRIPPER & CRIMPER - Germany

Stock No.	Item	Strip Wire Ø (mm²)	Crimps Wire Ø (mm²)	Length (mm)	Unit Price (pc)
008-001-21	97 22 240	0.75, 1.0, 1.5, 2.5, 4.0, 6.0	Insulated: 1.5, 2.5, 6.0 Non-insulated: 1.5, 2.5, ISOL	240	

For wire stripping, cutting, crimping and bolt cutting.
Bolt cutter sizes: M2.6, M3, M3.5, M4, M5



Insulated



Non-Insulated

CHANNELLOCK ELECTRICIAN WIRE STRIPPER / CRIMPER - USA

Stock No.	Item	Strip Wire Ø (AWG)	Crimps Wire Ø (AWG)	Length	Unit Price (pc)
008-001-52	959	22, 20, 18, 16, 14, 12, 10, 8	Insulated: 22-10 Non-Insulated: 22-10	8.25"	

For wire stripping, cutting, crimping and bolt cutting.
Bolt cutter sizes: 4-40, 6-32, 8-32, 10-24, 10-32



WS01 - black
WS02 - red
WS03 - orange

M10 WIRE STRIPPER & CUTTER - Singapore

Stock No.	Item	Ø (AWG)	Ø (mm)	Length (mm)	Box	Unit Price (pc)
008-002-01	WS01	5-13	1.8~4.5	160	5	
008-002-02	WS02	10-24	0.5~2.6	160	5	
008-002-03	WS03	16-26	0.4~1.3	160	5	

Upfront wire stripper and cutter with cushioned handles.



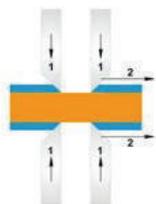
KNIPEX INSULATION STRIPPER - Germany

Stock No.	Item	Ø (mm²)	Length (mm)	Box	Unit Price (pc)
008-002-180	12 21 180	0.5 - 0.75 / 1 / 1.5 / 2.5 / 4 / 6	180	1	

Leaves wire undamaged, even multi-stranded conductors are stripped gently.
With length stop for constant stripping length during repetitive work.



Two pairs of blades (1) cut the insulation to a complete extent. Then the blade pairs move apart, and thus the insulation is removed form-fit (2). The pliers open automatically after the stripping procedure.



KNIPEX PRECISION INSULATION STRIPPER - Germany

Stock No.	Item	Capacity	Length (mm)	Box	Unit Price (pc)
008-003-02	12 12 02	Ø (mm²): 0.03~0.09 / 0.14 / 0.38 / 0.57 / 1.00 / 1.50 / 2.08	195	1	
008-003-06	12 12 06	Ø (mm²): 0.14~0.25 / 0.75 / 1.5 / 2.5 / 4.0 / 6.0	195	1	
008-003-10	12 12 10	Ø (mm²): 2.5 / 4.0 / 6.0 / 10.0	195	1	
008-003-13	12 12 13	AWG: 20 / 18 / 16 / 14 / 10	195	1	
008-003-14	12 12 14	AWG: 26 / 24 / 22 / 20 / 18 / 16	195	1	
Solar Cable (Multi - Layered Radox)					
008-003-31	12 12 11	Ø (mm²): 1.5 / 2.5 / 4.0 / 6.0	195	1	
008-003-32	12 12 12	Ø (mm²): 4.0 / 6.0 / 10.0	195	1	

Form-fit stripping for difficult-to-remove insulating materials made of PTFE, silicone, Teflon®, Radox®, Kapton® and rubber; multi-layer too.
A second pair of blades holds the remaining insulation reliably in place.
With length stop for constant stripping length during repetitive work.



KNIPEX MULTISTRIP 10 AUTOMATIC INSULATION STRIPPER - Germany

Stock No.	Item	Ø AWG	Ø mm ²	Length (mm)	Box	Unit Price (pc)
008-003-195	12 42 195	32-8	0.03-10.0	195	1	

Fully automatic for fast stripping. No adjustments for wire size needed. Comes with built-in wire cutter. Body made of tough fibreglass.



KNIPEX COMPACT AUTOMATIC INSULATION STRIPPER - Germany

Stock No.	Item	Ø AWG	Ø mm ²	Length (mm)	Box	Unit Price (pc)
008-004-180	12 62 180	24-10	0.2-6.0	180	1	

Fully automatic for fast stripping. Comes with built-in wire cutter. Body made of plastic, fibreglass reinforced. Not suitable for highly flexible, armored or multi-layered.



97 53 08



97 53 04



97 53 14

KNIPEX SELF-ADJUSTING CRIMPING PLIER - Germany

Stock No.	Item	Ø AWG	Ø mm ²	Length (mm)	Box	Unit Price (pc)
008-005-01	97 53 08	28-8	0.08-10.0	190	1	
008-005-02	97 53 04	28-6	0.08-16.0	180	1	
008-005-03	97 53 14	28-8	0.08-10.0	180	1	

Auto adjusting of crimping size for fast repetitive crimping. For end ferrules. Square crimp for 97 53 08 & 97 53 04. Hex crimp for 97 53 14.



End Ferrules



KNIPEX "PRECIFORCE" CRIMPING PLIER - Germany

Stock No.	Item	Ø AWG	Ø mm ²	Length	Box	Unit Price (pc)
008-005-36	97 52 36	20-10	0.5 - 6	220mm	1	

Repetitive high crimping quality due to precision dies and integral lock (self-releasing mechanism).



Insulated Plugs


KNIPEX "ERGOSTRIP" UNIVERSAL DISMANTLING TOOL - Germany

Stock No.	Item	Capacity	Length (mm)	Box	Unit Price (pc)
008-008-01	16 95 01SB	Ø mm²: 0.2, 0.3, 0.8, 1.5, 2.5, 4.0	135	1	
		Ø mm: 8-13 (Dismantling)			
		Data cable: Cat5-7			
		Coax (mm): 4.8 ~7.5			

Multi-purpose tool for wire stripping and dismantling for different cables.


KNIPEX MINI STRIPPING TOOL - Germany

Stock No.	Item	Capacity		Length (mm)	Box	Unit Price (pc)
		AWG	Ø mm²			
008-006-100	12 80 100	28-18	0.3-1.0	100	1	

For stripping thin copper conductor with wire cutter.



16 20 165


KNIPEX CABLE DISMANTLING TOOL - Germany

Stock No.	Item	Capacity Dia (mm)	Length (mm)	Box	Unit Price (pc)
008-007-16	16 20 165	8-28	165	1	
008-007-28	16 20 28	8-28	130	1	

16 20 28



For stripping all common round cables. Self cocking holding lever. Turnable blade for circular and longitudinal cutting.


KNIPEX COAX CABLE STRIPPING TOOL - Germany

Stock No.	Item	Capacity	Length (mm)	Box	Unit Price (pc)
008-008-05	16 60 05	RG 58, 59 & 62	105	1	

For stripping outer sheath, shield and dielectricum in one operating cycle.


KNIPEX FIBRE OPTIC WIRE STRIPPER - Germany

Stock No.	Item	Capacity Dia (mm)	Length (mm)	Box	Unit Price (pc)
008-010-130	12 82 130	Primary Coating: 0.125 Secondary Coating: 0.250	130	1	

Pliers burnished, handles with plastic grips.



CHANNELLOCK INT/EXT SNAP RING PLIER - USA

Stock No.	Item	Internal (mm)	External (mm)	Length	Unit Price (set)
008-012-926	926	6-25	3-25	6.25"	
008-012-927	927	9-50	6-50	8"	
008-012-929	929	38-100	48-100	10"	
008-012-9261	926T	Spare tips for 926 Straight: 0.023, 0.036, 0.047" 90° Bent: 0.023, 0.036, 0.047"			
008-012-9271	927T	Spare tips for 927 Straight: 0.036, 0.047, 0.070" 90° Bent: 0.036, 0.047, 0.070"			
008-012-9291	929T	Spare tips for 929 Straight: 0.09, 0.108, 0.12" 90° Bent: 0.08, 0.108, 0.12"			

Converts from internal to external with simple switch of the lever. Each set comes with straight and bent tips.



GEARWRENCH HEAVY DUTY INT/EXT SNAP RING PLIER - USA

Stock No.	Item	Length (mm)	Type	Snap Ring Ø (mm)	Unit Price (pc)
008-014-2012	2012D	9.5"	Int/Ext	38 - 101	
008-014-457	457	Spare tip for 2012D 15° tips: 0.108" 45° tips: 0.108", 0.123"			

Heavy duty screw type design maintains jaw position during use.



KNIPEX RATCHET SNAP RING PLIER - Germany

Stock No.	Item	Type	Tip Ø	Snap Ring Ø (mm)	Length	Unit Price (pc)
008-023-4410	44 10 J5	Int Str	3.5mm	122-400	570mm	
008-023-4610	46 10 A5	Ext Str	3.5mm	122-400	560mm	
Replacement tips for 4410J5						
008-024-44195	44 19 J5	Int Str	3.5mm	122-300	Small	
008-024-44196	44 19 J6	Int Str	4.5mm	252-400	Large	
008-024-44295	44 29 J51	Int Bent	3.5mm	122-300	Small	
008-024-44296	44 29 J61	Int Bent	4.5mm	252-400	Large	
Replacement tips for 4610A5						
008-024-46195	46 19 A5	Ext Str	3.5mm	122-300	Small	
008-024-46196	46 19 A6	Ext Str	4.5mm	252-400	Large	
008-024-46295	46 29 A51	Ext Bent	3.5mm	122-300	Small	
008-024-46296	46 29 A61	Ext Bent	4.5mm	252-400	Large	



GEARWRENCH CONVERTIBLE FIXED TIP SNAP RING PLIER - USA

Stock No.	Item	Tip Ø	Internal (mm)	External (mm)	Length (inch)	Unit Price (pc)
008-031-32	68-004	0.047"	15.9-34.9	8.0-25.4	6"	
008-031-34	68-007	0.070"	27.0-50.8	11.1-50.8	7-1/4"	
008-031-56	3492	0.090"	30.0-76.2	38.1-88.9	9-1/4"	
45°						
008-032-3245	3487	0.047"	15.9-34.9	8.0-25.4	6"	
008-032-3445	3490D	0.070"	27.0-50.8	11.1-50.8	7-1/4"	
90°						
008-033-3290	3488D	0.047"	15.9-34.9	8.0-25.4	6"	

Simply move screw to other hole and finger-tighten to convert from internal to external (or reverse), cushion grip handle.



KNIPEX SNAP RING PLIER FOR GRIP RINGS - Germany

Stock No.	Item	Grip Ring (mm)	Length (mm)	Box	Unit Price (pc)
008-038-00	46 11 G0	1.5 - 4.0	140	6	
008-038-01	46 11 G1	4.0 - 7.0	140	6	
008-038-02	46 11 G2	5.0 - 13.0	140	6	
008-038-03	46 11 G3	14.0 - 18.0	140	6	
008-038-04	46 11 G4	20.0 - 30.0	180	6	

Pliers body and tips: chrome vanadium steel, forged, oil-hardened.



M10 SNAP RING PLIER - Singapore

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length	Box/Ctn	Unit Price (pc)
Int Str.						
008-039-105	NIS-05	0.9	8-25	5"	6/96	
008-039-107	NIS-07	1.8	19-60	7"	6/72	
Int Bent						
008-039-205	NIB-05	0.9	8-25	5"	6/96	
008-039-207	NIB-07	1.8	19-60	7"	6/72	
Ext Str.						
008-039-305	NES-05	0.9	3-10	5"	6/96	
008-039-307	NES-07	1.8	19-60	7"	6/72	
Ext Bent						
008-039-405	NEB-05	0.9	3-10	5"	6/96	
008-039-407	NEB-07	1.8	19-60	7"	6/72	

Made of chrome vanadium steel, external comes with spring on handles.



HS-175



SS-175



HB-175



SB-175

TOP SNAP RING PLIER - Japan

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length	Box	Unit Price (pc)
Int Str.						
008-041-125	HS-125F	0.7	6-11	5"	6	
008-041-175	HS-175	1.8	19-65	7"	6	
008-041-230	HS-230	2.3	32-80	9"	6	
Ext Str.						
008-042-125	SS-125F	0.7	3-9	5"	6	
008-042-175	SS-175	1.8	19-40	7"	6	
008-042-230	SS-230	2.3	32-80	9"	6	
Int Bent						
008-043-125	HB-125F	0.7	6-11	5"	6	
008-043-175	HB-175	1.8	19-65	7"	6	
008-043-230	HB-230	2.3	32-80	9"	6	
Ext Bent						
008-044-125	SB-125F	0.7	3-9	5"	6	
008-044-175	SB-175	1.8	19-40	7"	6	
008-044-230	SB-230	2.3	32-80	9"	6	

Drop forged steel, black finish, vinyl coated handle.



CH0A



CS0A



CH0B



CS0B

SUPER SNAP RING PLIER - Japan

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length (mm)	Box	Unit Price (pc)
Int Str.						
008-046-00	CH0A	0.9	8-25	140	10	
008-046-01	CH1A	1.7	14-60	180	10	
008-046-04	CH4A	2.5	40-100	225	10	
Ext Str.						
008-047-00	CS0A	0.9	4-10	140	10	
008-047-01	CS1A	1.7	12-30	180	10	
008-047-03	CS3A	2.5	32-80	200	10	
Int Bent						
008-048-00	CH0B	0.9	8-25	130	10	
008-048-01	CH1B	1.7	14-60	168	10	
008-048-04	CH4B	2.5	40-100	212	10	
Ext Bent						
008-049-00	CS0B	0.9	4-10	130	10	
008-049-01	CS1B	1.7	12-30	172	10	
008-049-03	CS3B	2.5	32-80	192	10	

Tips in alloy steel w/phosphoric acid manganese film forming treatment, stainless steel grip.



KTC INTERNAL/EXTERNAL SNAP RING PLIER - Japan

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length (mm)	Box	Unit Price (pc)
008-060-130	SOCP-130	1.2	10-40	145	6	

Drop forged steel, black finish, spring-loaded and plastic coated handle.


KTC SNAP RING PLIER - Japan

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length (mm)	Box	Unit Price (pc)
Int Str.						
008-062-1715	SCP-1715	1.5	12-13	185	10	
008-062-171	SCP-171	2.0	19-30	185	10	
Ext Str.						
008-063-1715	SOP-1715	1.5	12-13	178	10	
008-063-171	SOP-171	2.0	19-30	178	10	
Int Bent						
008-064-172	SCP-172L	1.2	10-11	167.5	10	
Ext Bent						
008-065-172	SOP-172	2.0	19-30	168	10	

Drop forged steel, black finish, spring-loaded and vinyl coated handle.


KTC LONG SNAP RING PLIER - Japan

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length (mm)	Box	Unit Price (pc)
Int Str.						
008-062-1711	SCP-171LL	1	10-11	220	10	
Ext Str.						
008-063-1711	SOP-171LL	1	10-11	215	10	
Int Bent						
008-064-1721	SCP-172LL	1	10-11	175	10	
Ext Bent						
008-065-1721	SOP-172LL	1	10-11	170	10	

Drop forged steel, black finish, spring-loaded and vinyl coated handle.


KTC FLAT TIP EXTERNAL SNAP RING PLIER - Japan

Stock No.	Item	Tip	Length (mm)	Box	Unit Price (pc)
008-066-173	SOP-173	Flat	170	10	

Drop forged steel, black finish, spring-loaded and vinyl coated handle.


KTC EXTERNAL SNAP RING PLIER FOR GEARSHAFT - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
008-068-4031	AS403A	168	10	
008-068-4032	AS403B	168	10	

Useful in the removal and installation of snap-rings without grips that aid removal.

AS403A- standard snap ring without removal aid. Working with narrow rings in openings is easier as the tip of the claw is of a thin design.

AS403B- Special tool designed for Honda snap rings that are fitted in narrow openings with their gripping areas placed on an angle.



KTC INTERNAL / EXTERNAL SNAP RING PLIER FOR HUB - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	Box	Unit Price (pc)
008-069-307	AS307	10-36	228	5	

Used for installing and removing snap ring used in hub of vehicles. Employs a non-stepped, automatic locking device. Can be locked to the desired position. Only the claw can be easily replaced. All models except the hole fitted snap ring type, can deal with notched type rings designed for certain models (Toyota).



44 11 J2



44 31 J22



46 21 J21



46 11 A2



46 31 A22



46 21 A21

KNIPEX CIRCLIP PLIER - Germany

Stock No.	Item	Tip Ø (mm)	Snap Ring Ø (mm)	Length (mm)	Box	Unit Price (pc)
Int Str.						
008-070-44110	44 11 J0	0.9	8-13	140	6	
008-070-44111	44 11 J1	1.3	12-25	140	6	
008-070-44112	44 11 J2	1.8	19-60	180	6	
008-070-44113	44 11 J3	2.3	40-100	225	6	
008-070-44114	44 11 J4	3.2	85-140	320	6	
Int 45°						
008-070-44310	44 31 J02	0.9	8-13	140	6	
008-070-44311	44 31 J12	1.3	12-25	140	6	
008-070-44312	44 31 J22	1.8	19-60	180	6	
008-070-44313	44 31 J32	2.3	40-100	225	6	
008-070-44314	44 31 J42	3.2	85-140	310	6	
Int 90°						
008-070-44210	44 21 J01	0.9	3-10	130	6	
008-070-44211	44 21 J11	1.3	10-25	130	6	
008-070-44212	44 21 J21	1.8	19-60	170	6	
008-070-44213	44 21 J31	2.3	40-100	215	6	
008-070-44214	44 21 J41	3.2	85-140	300	6	
Ext Str.						
008-071-46110	46 11 A0	0.9	3-10	140	6	
008-071-46111	46 11 A1	1.3	10-25	140	6	
008-071-46112	46 11 A2	1.8	19-60	180	6	
008-071-46113	46 11 A3	2.3	40-100	210	6	
008-071-46114	46 11 A4	3.2	85-140	320	6	
Ext 45°						
008-071-46310	46 31 A02	0.9	3-10	130	6	
008-071-46311	46 31 A12	1.3	10-25	130	6	
008-071-46312	46 31 A22	1.8	19-60	185	6	
008-071-46313	46 31 A32	2.3	40-100	213	6	
008-071-46314	46 31 A42	3.2	85-140	300	6	
Ext 90°						
008-071-46210	46 21 A01	0.9	3-10	125	6	
008-071-46211	46 21 A11	1.3	10-25	125	6	
008-071-46212	46 21 A21	1.8	19-60	170	6	
008-071-46213	46 21 A31	2.3	40-100	200	6	
008-071-46214	46 21 A41	3.2	85-140	300	6	

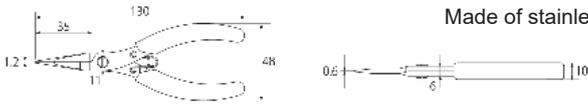
Made of chrome vanadium electric steel, oil-hardened, polished head, black powder coated blades, plastic coated handles.



TOP STAINLESS STEEL NEEDLE NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-076-100	NN-100	4"	-	6	

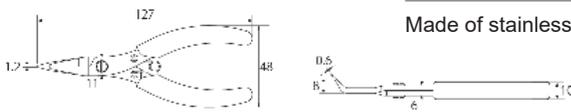
Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL NEEDLE BENT NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-078-100	NN-100B	4"	-	6	

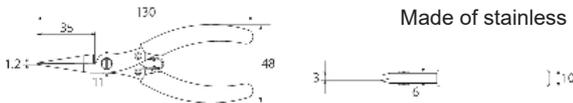
Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL FLAT NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-080-100	FN-100	4"	-	6	

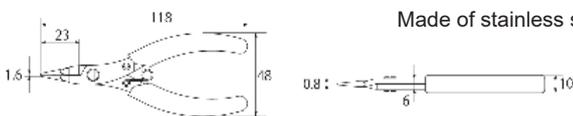
Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL ROUND NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-082-100	RN-100	4"	-	6	

Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL ELECTRO CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-084-100	ENI-100	4"	0.13-1.2	6	

Made of stainless steel, hard plastic & spring-loaded handle.

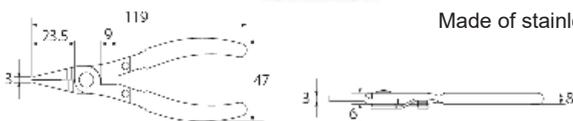




TOP STAINLESS STEEL LONG NOSE CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-086-100	PK-100	4"	0.16-1.2	6	

Made of stainless steel, orange vinyl coated & spring-loaded handle.



TOP STAINLESS STEEL ELECTRO CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-088-100	TP-100	4"	0.16-1.2	6	

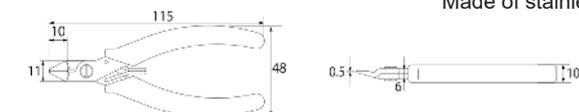
Made of stainless steel, vinyl coated & spring-loaded handle.



TOP STAINLESS STEEL PLASTIC CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-090-115	PLN-115	4-1/2"	3	6	

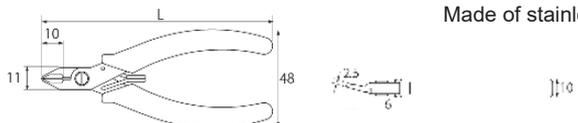
Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL ELECTRO CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-092-115	ENI-115	4-1/2"	0.13-1.2	6	

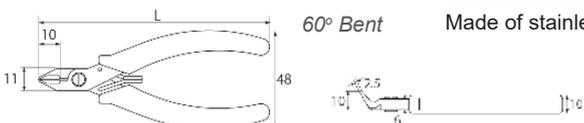
Made of stainless steel, hard plastic & spring-loaded handle.



TOP STAINLESS STEEL ELECTRO BENT NOSE CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-094-115	ENI-115B	4-1/2"	0.13-1.2	6	

Made of stainless steel, hard plastic & spring-loaded handle.





TOP STAINLESS STEEL LONG NOSE CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box	Unit Price (pc)
008-096-115	PK-115	5"	0.18-1.6	6	

Made of stainless steel, hard plastic & spring-loaded handle.



M10 STAINLESS STEEL FISHING LONG NOSE PLIER - Singapore

Stock No.	Item	Size	Box/ Ctn	Unit Price (pc)
008-100-160	FPL-160	6"	6/60	

Made of stainless steel, powerful steel spring (extra cutting strength), serrated jaw, vinyl coated handles.



M10 STAINLESS STEEL FISHING HOOKED NOSE PLIER - Singapore

Stock No.	Item	Size	Box/ Ctn	Unit Price (pc)
008-100-200	FPH-200	8"	6/60	

Made of stainless steel, powerful steel spring (extra cutting strength), serrated jaw, vinyl coated handles.



M10 PLASTIC CUTTER - Singapore

Stock No.	Item	Size (mm)	Cutting Capacity (mm)	Box/Ctn	Unit Price (pc)
008-101-125	PCC-125	125	Copper Ø1.3	6/60	
008-101-160	PCC-160	160	Copper Ø1.8	6/60	
008-101-180	PCC-180	180	Copper Ø2.0	6/60	

Made of high carbon steel, precision black finish with spring, plastic handles, flush cutting cuts evenly plastic components or soft materials such as copper.



KTC PLASTIC CUTTER - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
008-102-125	PNC-125	130	6	

High quality flush cutter with catcher for cable ties.



RENNSTEIG CABLE TIE REMOVAL TOOL - Germany

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
008-103-01	8007 5004 6RT	135	1	

Designed for removing the heads of plastic cable ties without harming cable harness.



M10 PRECISION ROUND NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ø mm)	Box/Ctn	Unit Price (pc)
008-105-1001	45666	5"	-	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle, box joint for precise jaw alignment and strength.



M10 PRECISION NEEDLE NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ø mm)	Box/Ctn	Unit Price (pc)
008-105-1002	45661	6"	-	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle.



M10 PRECISION LONG NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ø mm)	Box/Ctn	Unit Price (pc)
008-105-1003	45664	5"	0.3-1.8	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle.



M10 PRECISION BENT NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ø mm)	Box/Ctn	Unit Price (pc)
008-105-1004	45665	5"	-	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle, box joint for precise jaw alignment and strength.



M10 PRECISION DIAGONAL CUTTING PLIER - Singapore

Stock No.	Item	Size	Capacity (Ø mm)	Box/Ctn	Unit Price (pc)
008-105-1005	45663	4-1/2"	0.3-1.8	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle.



M10 PRECISION END CUTTING PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-105-1007	45667	4"	0.3-1.8	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle, box joint for precise jaw alignment and strength.



M10 PRECISION FLAT NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-105-1008	456683	5"	-	6/60	

Precision plier with spring for ultra fine work in electronics and mechanical industries. Made of heat treated chrome vanadium steel, fine non-reflective finish, soft grip plastic handle.



M10 HIGH LEVERAGE COMBINATION PLIER - Singapore

Stock No.	Item	Size (mm)	Capacity (mm)	Box/ Ctn	Unit Price (pc)
008-117-106	CG-160	160	2.0	6/48	
008-117-107	CG-180	180	2.3	6/48	
008-117-108	CG-200	200	2.5	6/48	

Made of chrome vanadium steel, improved leverage design to provide superior gripping, bending and cutting strength. Polished cutting edge.



M10 HIGH LEVERAGE LONG NOSE PLIER - Singapore

Stock No.	Item	Size (mm)	Capacity (mm)	Box/ Ctn	Unit Price (pc)
008-118-106	LG-160	160	1.8	6/48	
008-118-108	LG-200	200	2.1	6/48	

Made of chrome vanadium steel, improved leverage design to provide superior gripping, bending and cutting strength. Polished cutting edge.



M10 HIGH LEVERAGE DIAGONAL PLIER - Singapore

Stock No.	Item	Size (mm)	Capacity (mm)	Box/ Ctn	Unit Price (pc)
008-119-106	DG-160	160	2.0	6/48	
008-119-107	DG-180	180	2.3	6/48	

Made of chrome vanadium steel, improved leverage design to provide superior gripping, bending and cutting strength. Polished cutting edge.



M10 45° BENT NOSE PLIER - Singapore

Stock No.	Item	Size (mm)	Capacity (mm)	Box/ Ctn	Unit Price (pc)
008-120-106	BG-160	160	1.8	5/25	
008-120-108	BG-180	200	2.1	5/25	

Made of chrome vanadium steel, improved leverage design to provide superior gripping, bending and cutting strength. Polished cutting edge.



M10 END CUTTING PLIER - Singapore

Stock No.	Item	Size (Inch)	Capacity (mm)	Box/ Ctn	Unit Price (pc)
008-121-106	EN-160	6"	2.0	5/25	
008-121-108	EN-200	8"	2.5	5/25	

Made of chrome vanadium steel, improved leverage design to provide superior gripping, bending and cutting strength. Polished cutting edge.



KTC FRONT END SCREW PLIERS - Japan

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-135-175	PSN-175	200	M2 - M6	

Convenient for loosening crushed, rusted or special shaped screws.



KNIPEX COMBINATION PLIER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-140-160	03 02 160	160	Medium Wire 3.1 Hard Wire 2.0	
008-140-180	03 02 180	180	Medium Wire 3.4 Hard Wire 2.2	
008-140-200	03 02 200	200	Medium Wire 3.8 Hard Wire 2.5	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX CHAIN NOSE CUTTING PLIER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-141-140	25 02 140	140	Medium Wire 2.5 Hard Wire 1.6	
008-141-160	25 05 160	160	Medium Wire 2.5 Hard Wire 1.6	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX LONG NOSE SIDE CUTTING PLIER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-141-200	26 12 200	200	Medium Wire 3.2 Hard Wire 2.2	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



40° Bent

KNIPEX BENT NOSE SIDE CUTTING PLIER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-141-9160	25 25 160	160	Medium Wire 2.5 Hard Wire 1.6	
008-141-9200	26 25 200	200	Medium Wire 2.5 Hard Wire 1.6	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX DIAGONAL CUTTER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-142-125	70 02 125	125	Soft Wire 3.0 Medium Wire 2.3 Hard Wire 1.5	
008-142-140	70 02 140	140	Soft Wire 4.0 Medium Wire 2.5 Hard Wire 1.8	
008-142-160	70 02 160	160	Soft Wire 4.0 Medium Wire 2.8 Hard Wire 2.0	
008-142-180	70 02 180	180	Soft Wire 4.0 Medium Wire 3.0 Hard Wire 2.5	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX MECHANIC PLIER - Germany

Stock No.	Item	Size	Tip Width	Unit Price (pc)
008-143-190	38 45 190	190mm	8mm	

Made of high grade oil hardened steel with two component ergonomic handle. Chrome plated finish.



KNIPEX FLAT NOSE PLIER - Germany

Stock No.	Item	Size	Tip width	Unit Price (pc)
008-143-140	30 15 140	140mm	4mm	
008-143-160	30 15 160	160mm	5mm	

Made of high grade oil hardened steel with two component ergonomic handle. Chrome plated finish.



KNIPEX ELECTRICIAN INSTALLATION PLIERS - Germany

Stock No.	Item	Size	Cable Shear	Unit Price (pc)
008-146-200	13 92 200	8"	15 mm Ø	

Long nose portion includes smooth, serrated and round jaw gripping portions. Strips wire 0.7-1.5mm Ø and 2.5mm² Ø. Crimps 0.5-2.5mm² ferrales. High leverage cable shear edge. Spring loaded with safety lock.



KNIPEX HIGH LEVERAGE END CUTTER - Germany

Stock No.	Item	Size (mm)	Capacity (Ømm)	Unit Price (pc)
008-150-200	67 01 200	200	Soft Wire 5.0 Medium Wire 3.8 Hard Wire 3.0 Piano Wire 2.5	

Made of high grade oil hardened steel with plastic coated handle. DIN standard.



KNIPEX HIGH LEVERAGE DIAGONAL CUTTER - Germany

Stock No.	Item	Size (mm)	Capacity (Ø mm)	Unit Price (pc)
008-151-200	74 01 200	200	Medium Wire 4.2 Hard Wire 3.0 Piano Wire 2.5	
008-151-250	74 01 250	250	Medium Wire 4.6 Hard Wire 3.5 Piano Wire 3.0	

Made of high grade oil hardened steel with plastic coated handle. DIN standard.



KNIPEX ELECTRICIAN'S PLIER - Germany

Stock No.	Item	Size (mm)	Stripping Capacity (Ø mm)	Unit Price (pc)
008-155-160	13 01 160	160	0.5-0.75 / 1.5 / 2.0	

Made of high grade oil hardened steel with plastic coated handle. DIN standard. For cutting, stripping, gripping and crimping. Crimp end ferrules.



CHANNELLOCK SMALL HEAD FLAT NOSE PLIER - USA

Stock No.	Item	Size	Box/Ctn	Unit Price (pc)
008-162-718	718	7.88"	5/20	

Flat nose plier with extra small head.



CHANNELLOCK SMALL HEAD DIAGONAL CUTTER - USA

Stock No.	Item	Size	Box/Ctn	Unit Price (pc)
008-163-728	728	7.5"	5/20	

Diagonal cutting plier with extra small head.



KTC COMBINATION PLIER - Japan

Stock No.	Item	Size	Cutting Capacity (mm)	Box	Unit Price (pc)
008-202-150	SPD-150C	6"	2.15	10	
008-202-175	SPD-175C	7"	2.75	10	
008-202-200	SPD-200C	8"	3.40	10	

Heat-treated alloy steel, chrome-plated with vinyl-coated handle (no insulation). JIS standard.



KTC ROUND NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (Ø mm)	Box	Unit Price (pc)
008-206-1501	PSL-150	6"	Soft Wire 2.0 Hard Wire 1.6	5	

Heat treated alloy steel, chrome-plated.



KTC NEEDLE NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (Ø mm)	Box	Unit Price (pc)
008-206-2001	PSL-200L	8"	Soft Wire 2.0 Hard Wire 1.6	5	

Heat treated alloy steel, chrome-plated.

45° Bent



KTC BENT NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (Ø mm)	Box	Unit Price (pc)
008-207-150	PSL-150BN	6"	Soft Wire 2.0 Hard Wire 1.6	5	
008-207-200	PSL-200BN	8"	Soft Wire 2.0 Hard Wire 1.6	5	

Heat treated alloy steel, chrome-plated.

60° Bent



KTC BENT NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-207-2001	PSL-200BN1	8"	Soft Wire 2.0 Hard Wire 1.6	5	

Heat treated alloy steel, chrome-plated. 60° bent nose for long reach.



KTC DIAGONAL CUTTING PLIER - Japan

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-208-1251	PN1-125	5"	Soft Wire 2.3 Hard Wire 1.6	5	
008-208-1501	PN1-150	6"	Soft Wire 2.6 Hard Wire 2.0	5	
008-208-1751	PN1-175	7"	Soft Wire 2.6 Hard Wire 2.0	5	
008-208-2001	PN1-200	8"	Soft Wire 2.9 Hard Wire 2.3	5	

Heat treated alloy steel, chrome-plated.



TONE COMBINATION PLIER - Japan

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-212-150	CP-150	6"	2.0	6	

Heat treated alloy steel, chrome-plated, JIS standard.



M10 COMBINATION (SLIP JOINT) PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-213-8150	SP-150	6"	2.0	6/60	
008-213-9150	SP-150 (bulk)	6"	2.0	6/60	
008-213-8200	SP-200	8"	2.2	6/60	

Heat treated alloy steel, matt finish, serrated jaws.



KTC COMBINATION PLIER - Japan

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-215-150	PJ-150	6"	2.0	5	
008-215-200	PJ-200	8"	2.6	5	

Heat treated alloy steel, chrome plated, soft grip handle. A safe design that prevents the hand from getting jammed when changing to the wide-sized width. Each blade of the "three stages form" allows the tool to grasp thin and thick objects.



KTC LONG HOSE PLIER - Japan

Stock No.	Item	L (mm)	Type	Ø (mm)	Box	Unit Price (pc)
008-227-305	PS6-305	280	Angle: 65°	19	5	
008-227-307	PS6-307	290	Str: 64mm	19	5	
008-227-308	PS6-308	290	Str: 67mm	13	5	

Made of heat treated alloy steel, chrome plated blade, vinyl coated handles.



KTC LONG PLIER - Japan

Stock No.	Item	L (mm)	Type	Box	Unit Price (pc)
008-228-301	PS6-301	260	Str: 38mm	5	
008-228-302	PS6-302	295	Str: 72mm	5	
008-228-303	PS6-303	255	Angle: 30°	5	
008-228-304	PS6-304	290	Angle: 45°	5	

Made of heat treated alloy steel, chrome plated blade, vinyl coated handles.



KTC PINCH OFF PLIER - Japan

Stock No.	Item	Length (mm)	Opening (mm)	Wt (g)	Unit Price (pc)
008-231-57	PSA57	233	50	340	

Made of heat-treated alloy steel, vinyl coated handle. Useful in blocking cooling liquid hoses; blockage of brake hose when removing strut, ATF hose when removing/attaching AT, vacuum hose when inspecting auxiliaries at deceleration, fuel hose when replcing fuel filters; fuel hoses or oil hoses in motorcycles.



CHANNELLOCK LINEMEN PLIER RESCUE TOOL - USA

Stock No.	Item	Length	Capacity (mm)	Box	Unit Price (pc)
008-240-88	88	10.46"	Piano Wire 2.31	3	

The CHANNELLOCK Rescue Tool pries open windows and doors, cuts wires and cables easily, shuts off gas safety valves, tightens and loosens up to 6" hose couplings. This tool is also capable of cutting tensile steel and ceiling wire.



CHANNELLOCK CABLE SHEAR RESCUE TOOL - USA

Stock No.	Item	Length	Capacity (mm)	Box	Unit Price (pc)
008-240-89	89	10.99"	Copper wire 9.26	3	

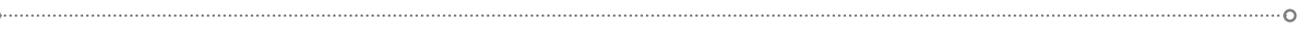
The CHANNELLOCK Rescue Tool pries open windows and doors, cuts wires and cables easily, shuts off gas safety valves, tightens and loosens up to 6" hose couplings. This tool is also capable of cutting battery cables easily.



KNIPEX SOFT JAW PLIERS - Germany

Stock No.	Item	Length	Capacity Ø	Box	Unit Price (pc)
008-250-45	81 13 250	250mm	10-75mm	6	
008-250-451	81 19 250	Replacement jaw inserts		1	

Ideal for tightening and releasing plastic pipe fittings, round union nuts, etc.starting from 25 mm diameter. 4-position adjustable slip joint. Chrome vanadium electric steel, forged, oil-hardened.



Straight Jaw

CHANNELLOCK STRAIGHT JAW WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-350-426	426	6-1/2"	7/8"	5/20	
008-350-420	420	9-1/2"	1-1/2"	5/20	
008-350-430	430	10"	2"	5/20	
008-350-440	440	12"	2-1/4"	5/20	
008-350-460	460	16"	4-1/4"	2/20	
008-350-480	480	20-1/4"	5-1/2"	1/10	

Made with C1080 steel, electronic coating for rust prevention.



Straight Jaw, Safe-T-Stop®

CHANNELLOCK STRAIGHT JAW SAFE-T-STOP® WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-350-421	421	9-1/2"	1-1/2"	5/20	
008-350-428	428	8"	1-1/2"	5/20	

Patented Safe-T-Stop® feature prevents finger pinch and handle contact.



Mini Straight Jaw

CHANNELLOCK MINI STRAIGHT JAW WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-350-424	424	4-1/2"	1/2"	5/20	

Made with C1080 steel, electronic coating for rust prevention.



V-Jaw

CHANNELLOCK V-JAW WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-352-422	422	9-1/2"	1-1/2"	5/20	
008-352-432	432	10"	2"	5/20	
008-352-442	442	12"	2-1/4"	5/20	

V-Jaws give more points of contact on round stock and tubing.



Smooth Jaw

CHANNELLOCK SMOOTH JAW WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-353-415	415	10"	2"	5/20	

Smooth jaws for non-marring surfaces (PVC pipe, chrome, etc.).



Curve Jaw

CHANNELLOCK GRIPLOCK WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-354-06	GL6	6-1/2"	1-1/16"	5/20	
008-354-10	GL10	9-1/2"	1-1/4"	5/20	
008-354-12	GL12	12"	2-1/4"	5/20	

Ergonomically designed offset head for greater leverage.



NutBuster™

CHANNELLOCK NUTBUSTER WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-356-414	414	14"	2"	5/20	

Parrot nose for round surfaces and stripped screws.



Narrow Nose

CHANNELLOCK NARROW NOSE WATERPUMP PLIER - USA

Stock No.	Item	Size	Jaw Capacity	Box/Ctn	Unit Price (pc)
008-356-444	444	12"	2.25"	5/20	

Special narrow nose for better access. U.S. patent 7,743,686.



KNIPEX "COBRA" WATERPUMP PLIER - Germany

Stock No.	Item	Size	Jaw Capacity		Box	Unit Price (pc)
			For pipe	For Nut		
008-359-125	87 01 125	125	1"	27mm	6	
008-359-150	87 01 150	150	1-1/4"	30mm	6	
008-359-180	87 01 180	180	1-1/2"	36mm	6	
008-359-250	87 01 250	250	2"	46mm	6	
008-359-300	87 01 300	300	2-3/4"	60mm	6	
008-359-400	87 01 400	400	3-1/2"	95mm	1	
008-359-560	87 01 560	560	4-1/2"	120mm	1	

- Fine adjustment by pushing a button.
- Fast and firm adjustment directly on the workpiece.
- Gripping surfaces with specially hardened teeth for gripping different workpieces securely.



KNIPEX PLIER & WRENCH IN A SINGLE TOOL - Germany

Stock No.	Item	Size (mm)	Jaw Capacity (for nut)	Unit Price (pc)
008-359-7125	86 03 125	125	23mm	
008-359-7150	86 03 150	150	27mm	
008-359-7180	86 03 180	180	35mm	
008-359-7250	86 03 250	250	46mm	
008-359-7300	86 03 300	300	60mm	

- Excellent for gripping, holding, pressing and bending workpieces.
- Fast adjustment by pushing a button.
- Work on plated fittings without damaging the surface.



KNIPEX EXTRA SLIM "COBRA" WATERPUMP PLIER - Germany

Stock No.	Item	Size (mm)	Jaw Capacity		Box	Unit Price (pc)
			For Pipe	For Nut		
008-359-9250	87 51 250	250	1-1/4"	34mm	1	

- Fine adjustment by pushing a button.
- Firm grip also on flat material due to three-point rest.
- Ideal for service and maintenance, equipment repair, automotive and general industry.



TOP WATERPUMP PLIER, SPRING ACTION - Japan

Stock No.	Item	Size	Jaw Capacity	Box	Unit Price (pc)
008-360-165	DP-165	6-1/2"	32mm	6	
008-360-250	DP-250	10"	45mm	6	

Made of alloy steel, forged, heat-treated, chrome plated with vinyl-coated handle. Curved jaw with seven slip joint adjustment for heavy duty.



M10 WATERPUMP PLIER (BLACK FINISH)- Singapore

Stock No.	Item	Size	For Pipe	For Nut	Box/Ctn	Unit Price (pc)
008-361-308	C4-07	7"	1"	26mm	6/72	
008-361-310	C4-10	10"	1-1/2"	36mm	6/60	
008-361-312	C4-12	12"	2"	46mm	6/48	

Made of heat treated chrome vanadium steel, black finish, plastic handle.



M10 WATERPUMP PLIER (NICKEL PLATED) - Singapore

Stock No.	Item	Size	For Pipe	For Nut	Box/Ctn	Unit Price (pc)
008-361-408	D4-07	7"	1"	26mm	6/60	
008-361-410	D4-10	10"	1-1/2"	36mm	3/60	
008-361-412	D4-12	12"	2"	46mm	3/60	

Made of heat treated chrome vanadium steel, non-reflective finish, plastic handle.



SUPER LARGE CAPACITY LOCK-GRIP PLIERS - Japan

Stock No.	Item	Length (mm)	Capacity (mm)	Box	Unit Price (pc)
008-363-225	SG225	239	50	6	
008-363-250	SG250	255	85	6	

4 stage slip joint design can handle round, hexagonal and angle sections. Large capacity locks to any shape.



M10 CURVED JAW LOCKING PLIER WITH WIRE CUTTER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-371-0125	CLP-125	5"	20	6/72	
008-371-0175	CLP-175	7"	30	6/60	
008-371-0250	CLP-250	10"	40	6/48	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 WIDE JAW LOCKING PLIER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-372-0250	WLP-250	10"	55	6/36	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 STRAIGHT JAW LOCKING PLIER WITH WIRE CUTTER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-373-0175	CLP-175S	7"	35	6/60	
008-373-0250	CLP-250S	10"	40	6/48	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 LONG NOSE LOCKING PLIER WITH WIRE CUTTER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-376-0150	LLP-150	6"	50	6/60	
008-376-0225	LLP-225	9"	70	6/48	

Made of chrome vanadium steel, nickel plated. ANSI standard.



SUPER LARGE CAPACITY LONG NOSE PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-376-275	SG275L	11"	65	6/30	

Optimal for confined spaces with thin noses.



SUPER LARGE CAPACITY C-CLAMP LOCKING PLIER - Japan

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-378-325	SG325C	13"	150	6/30	42.80

Optimal for angle and channels with mouth opening of deep throat.



M10 C-CLAMP LOCKING PLIER (W/REGULAR TIP) - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-378-0280	CS-280	11"	85	4/24	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 C-CLAMP LOCKING PLIER (W/SWIVEL PADS) - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-380-0150	C-150	6"	50	4/72	
008-380-0225	C-225	9"	78	4/36	
008-380-0280	C-280	11"	85	4/24	
008-380-0350	C-350	14"	110	4/24	
008-380-0450	C-450	18"	165	4/16	
008-380-0600	C-600	24"	210	2/12	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 WELDING LOCKING PLIER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-383-280	WEC-280	11"	62	2/16	

Made of chrome vanadium steel, nickel plated.



M10 SHEET METAL LOCKING PLIER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-386-0200	SMP-200	8"	8	4/24	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 CHAIN LOCKING PLIER - Singapore

Stock No.	Item	Size	Capacity (mm)	Box/Ctn	Unit Price (pc)
008-387-250	PLP-250	9"	145	3/36	

Chain holds and locks around any shape or size. Made of chrome vanadium steel, nickel plated. ANSI standard.


CHANNELLOCK IRONWORKER'S PLIER - USA

Stock No.	Item	Length	Box	Unit Price (pc)
008-388-350	350S	9"	5	
008-388-351	351S	9.5"	5	

Spring loaded linesmen plier which cuts ACSR cable. Curved handle for leverage when twisting wire. 351S is heavy duty model.


CHANNELLOCK WELDING PLIER - USA

Stock No.	Item	Length	Box	Unit Price (pc)
008-388-360	360	9"	5	

Grooved nose easily removes splatter, grips and draws out wire. Install and removes tips, nozzles and insulation bushings.


KNIPEX INSULATED 6" COMBINATION PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-030606	03 06 160	6"	Medium Wire 3.1 Hard Wire 2.0	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED HIGH LEVERAGE COMBINATION PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-020608	02 06 200	8"	Hard Wire 2.8 Piano Wire 2.2	1	

Made of high grade oil hardened steel, DIN standard.


KNIPEX INSULATED PLIERS FOR ELECTRICAL INSTALLATION - Germany

Stock No.	Item	Size	Cable Shear	Unit Price (pc)
008-400-1396200	13 96 200	8"	15mm ² Ø	

- Long nose portion includes smooth, serrated and round jaw gripping portions.
- Strips wire 0.7-1.5mm Ø and 2.5mm² Ø. Crimps 0.5-2.5mm² ferrales.
- High leverage cable shear edge. Spring loaded with safety lock.


KNIPEX INSULATED 6" CHAIN NOSE CUTTING PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-250606	25 06 160	6"	Medium Wire 2.5 Hard Wire 1.6	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED 6" BENT NOSE CUTTING PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-252606	25 26 160	6"	Medium Wire 2.5 Hard Wire 1.6	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED 8" SNIPE NOSE SIDE CUTTING PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-261608	26 16 200	8"	Medium Wire 3.2 Hard Wire 2.2	1	

Stork beak plier. Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED 6" DIAGONAL CUTTING PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-700606	70 06 160	6"	Soft Wire 4.0 Medium Wire 2.8 Hard Wire 2.0	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED HIGH LEVERAGE DIAGONAL CUTTING PLIER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-740608	74 06 200	8"	Medium Wire 4.2 Hard Wire 3.0 Piano Wire 2.5	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED 10" WATER PUMP PLIER - Germany

Stock No.	Item	Size	For Pipe	For Nut	Box/Ctn	Unit Price (pc)
008-400-880610	88 06 250	10"	2"	46mm	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.


KNIPEX INSULATED 6-1/2" CABLE CUTTER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-951606	95 16 165	6-1/2"	15	1	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX INSULATED 20" CABLE SHEAR - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-9517500	95 17 500	20"	27	1	



KNIPEX INSULATED 7" DISMANTLING KNIFE - Germany

Stock No.	Item	Size	Blade Length (mm)	Box	Unit Price (pc)
008-400-985307	98 53 13	7"	50	1	

Special tool steel, oil hardened blade. DIN standard.



KNIPEX INSULATED 6" DISMANTLING KNIFE - Germany

Stock No.	Item	Size	Blade Length (mm)	Box	Unit Price (pc)
008-400-985506	98 55	6"	38	1	

Stainless steel, vacuum hardened blade. DIN standard.



KNIPEX INSULATED 6" WIRE STRIPPER - Germany

Stock No.	Item	Size	Capacity (Ømm)	Box	Unit Price (pc)
008-400-110606	11 06 160	6"	5	1	

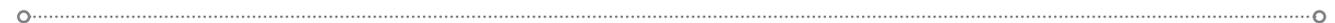
Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



M10 INSULATED 6" COMBINATION PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-401-7106	CV-160	160mm	2.0	6/48	

1000V VDE Handle for protection against electric shock.



M10 INSULATED 6" LONG NOSE PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-401-8106	LV-160	160mm	1.8	6/48	

1000V VDE Handle for protection against electric shock.



M10 INSULATED 6" DIAGONAL PLIER - Singapore

Stock No.	Item	Size	Capacity (Ømm)	Box/Ctn	Unit Price (pc)
008-401-9106	DV-160	160mm	2.0	6/48	

1000V VDE Handle for protection against electric shock.



M10 WIRE TWISTER - Singapore

Stock No.	Item	Size	Box/Ctn	Unit Price (pc)
008-403-1008	WT-200	8"	6/60	

Made of chrome vanadium steel, precision black finish for total comfort; twist, cut, bind wire in one operation.



KNIPEX CONCRETOR'S NIPPERS - Germany

Stock No.	Item	Size	Box	Unit Price (pc)
008-403-990008	9900200/S4	8"	6	

Made of high grade oil hardened steel, DIN standard. To twist and cut in one operation; fast, reliable and economical.



KNIPEX CARPENTER'S PINCER - Germany

Stock No.	Item	Size	Box	Unit Price (pc)
008-404-510108	51 01 210	8"	6	

Made of high grade oil hardened steel with two component ergonomic handle. DIN standard.



KNIPEX OETIKER CLAMP PINCER- Germany

Stock No.	Item	Size	Type	Box	Unit Price (pc)
008-410-01	10 98 i220	8"	Front Jaw	1	
008-410-02	10 99 i220	8"	Front Side Jaw	1	

Front Jaw



FRONT JAW

- For the simple and reliable mounting of 1-ear and 2-ear clamps (Oetiker system or similar).
- No damage to press points on the ear clamps.
- The slim head permits good accessibility in confined areas.
- Versatile use for clamps on CV boots, cooler and fuel lines, air pressure systems, compressors.
- Durable and strong.
- High-grade special tool steel, forged, oil-hardened.



Front Side Jaw



FRONT SIDE JAW

- For the simple and reliable mounting of 1-ear and 2-ear clamps (Oetiker system or similar).
- Especially suitable for universal use thanks to the additional side jaw.
- No damage to press points on the ear clamps.
- The slim head permits good accessibility in confined spaces.
- Versatile use for clamps on CV boots, cooler and fuel lines, air pressure systems, compressors.
- Durable and strong.
- High-grade special tool steel, forged, oil-hardened.

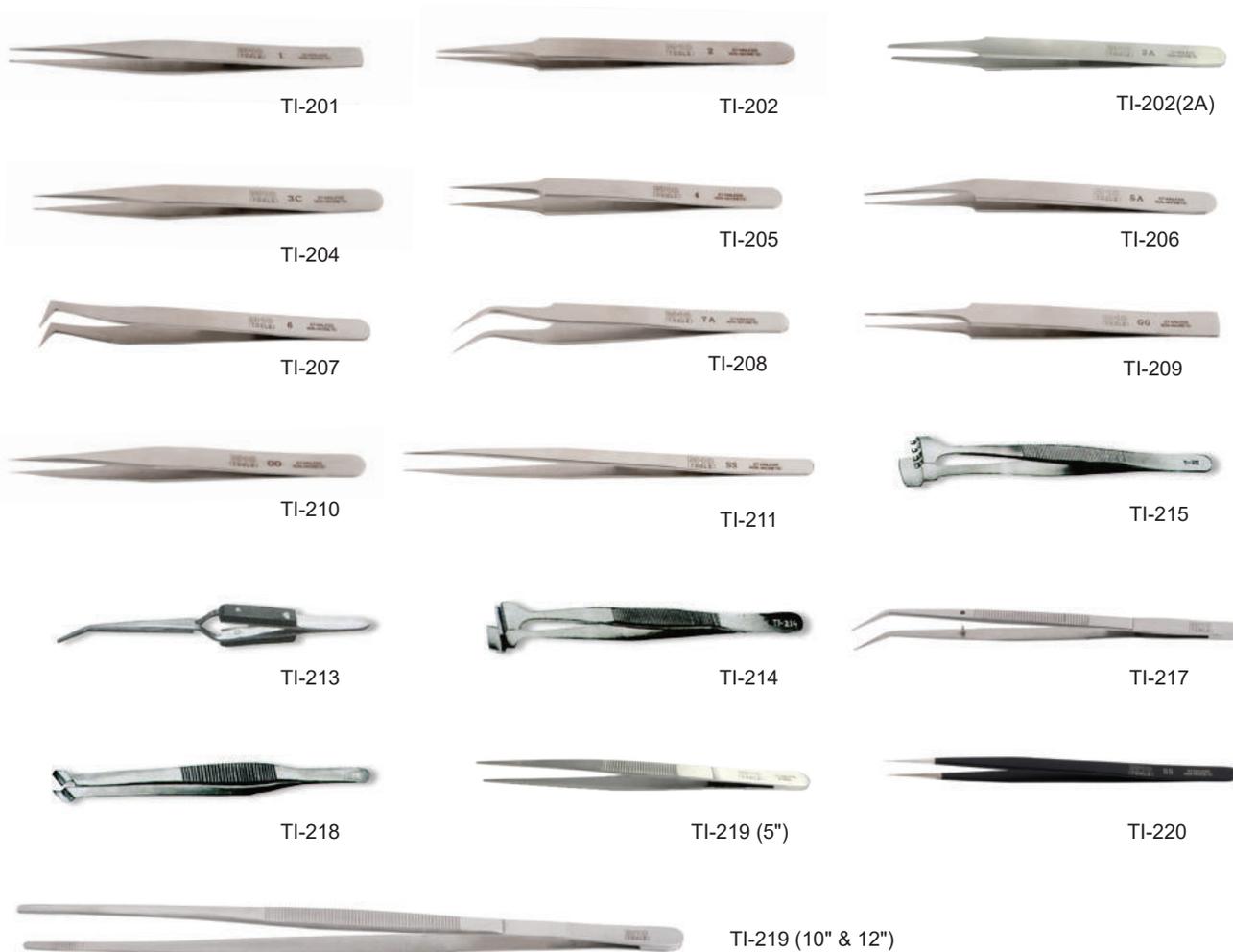


KTC HOSE CLIP PLIERS - Japan

Stock No.	Item	Length (mm)	Capacity (Ømm)	Unit Price (pc)
008-420-92	AE931	210	10-47	

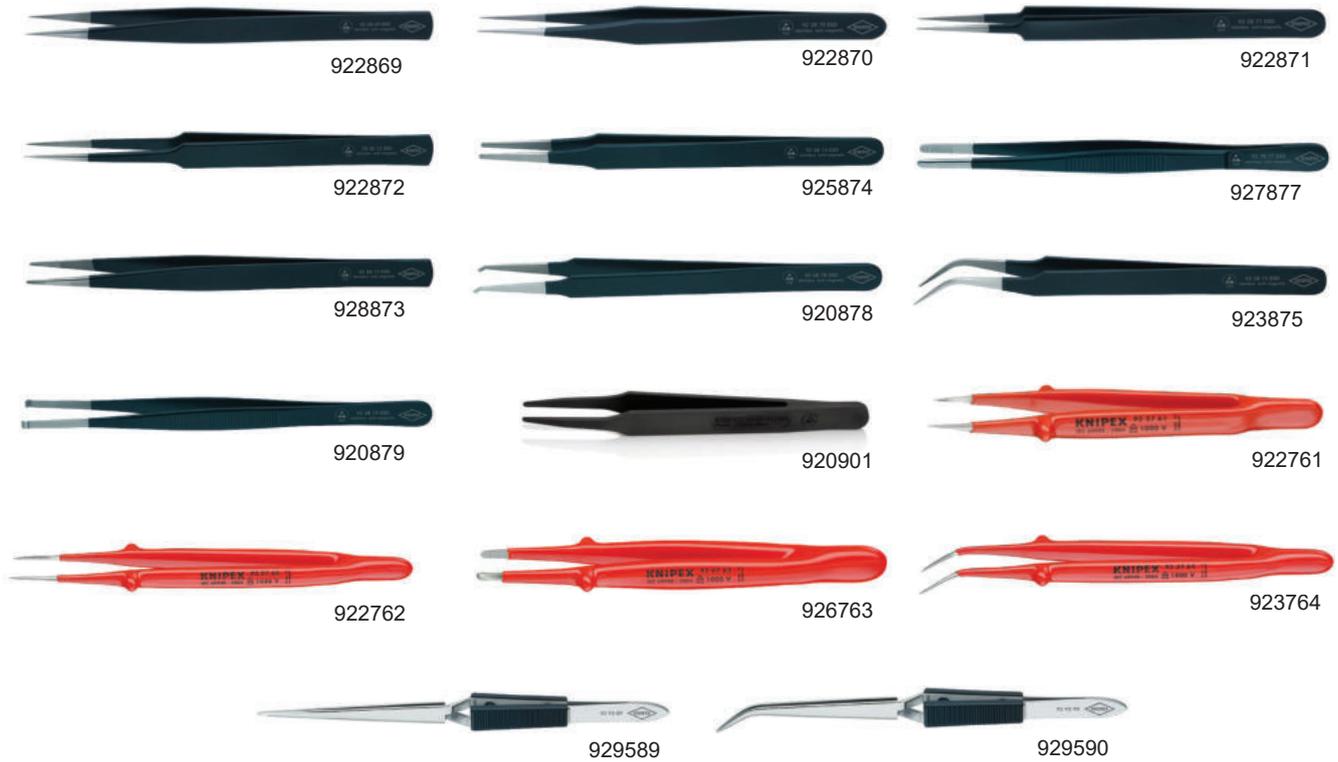
For removing and installing hose clips.

M10 STAINLESS STEEL TWEEZER, POLISHED FINISH, FINE QUALITY - Singapore



Stock No.	Item	Description	Type	Length (mm)	Unit Price (pc)
008-800-201	TI-201	No.1 Tweezer - Pointed Tip	Smooth	120	
008-800-202	TI-202	No.2 Tweezer - Pointed Tip	Smooth	120	
008-800-2021	TI-202	No.2A Tweezer - Round Tip	Smooth	120	
008-800-204	TI-204	No.3C Tweezer - Pointed Tip	Smooth	114	
008-800-205	TI-205	No.4 Tweezer - Needle Tip	Smooth	128	
008-800-2061	TI-206	No.5A Tweezer - Bent Tip	Smooth	116	
008-800-207	TI-207	No.6 Tweezer - Bent Tip	Smooth	120	
008-800-208	TI-208	No.7A Tweezer - Bent Tip	Smooth	118	
008-800-209	TI-209	No.GG Tweezer - Long Tip	Smooth	128	
008-800-210	TI-210	No.OO Tweezer - Pointed Tip	Smooth	120	
008-800-211	TI-211	No.SS Tweezer - Needle Tip	Smooth	140	
008-800-213	TI-213	Cross Action Tweezer - Bent Tip	Serrated	165	
008-800-214	TI-214	Wafer Tweezer	Smooth	130	
008-800-215	TI-215	Wafer Tweezer with prongs	Smooth	125	
008-800-217	TI-217	Angled Tweezer with Guide-Pin	Serrated	155	
008-800-218	TI-218	For Holding Round Objects Tweezer	Smooth	130	
008-800-219	TI-219	Jeweller Tweezer - Blunt Tip 5"	Serrated	130	
008-800-219110	TI-219	Jeweller Tweezer - Blunt Tip 10"	Serrated	250	
008-800-219112	TI-219	Jeweller Tweezer - Blunt Tip 12"	Serrated	300	
008-800-220	TI-220	Epoxy Coated Tweezer - Sharp Tip	Smooth	140	

All tweezers are stainless steel and non-magnetic except for TI-213, TI-217, TI-218 and TI-219.

KNIPEX PRECISION TWEezer FOR ELECTRONICS - Germany


Stock No.	Item	Description	Type	Length (mm)	Unit Price (pc)
008-900-201	92 28 69	ESD Tweezer - Strong Tip	Smooth	130	
008-900-202	92 28 70	ESD Tweezer - Fine Tip	Smooth	110	
008-900-203	92 28 71	ESD Tweezer - Needle Tip	Smooth	110	
008-900-204	92 28 72	ESD Tweezer - Long Tip	Smooth	135	
008-900-205	92 58 74	ESD Tweezer - Round Tip (2mm wide)	Smooth	120	
008-900-206	92 78 77	ESD Tweezer - Round Tip (3.5mm wide)	Serrated	145	
008-900-207	92 88 73	ESD Tweezer - Rectangular Tip (0.9mm)	Serrated	130	
008-900-208	92 08 78	ESD Tweezer - Bent Tip (SMD Tweezer)	Smooth	120	
008-900-209	92 38 75	ESD Tweezer - Bent Tip	Smooth	120	
008-900-210	92 08 79	ESD Tweezer - Round Tip	Smooth	120	
008-900-211	92 09 01	ESD Plastic Tweezer - Round Tip	Smooth	115	
008-900-301	92 27 61	Insulated Tweezer - Extra Fine Tip	Serrated	130	
008-900-302	92 27 62	Insulated Tweezer - Fine Tip	Serrated	150	
008-900-303	92 67 63	Insulated Tweezer - Round Tip	Serrated	145	
008-900-304	92 37 64	Insulated Tweezer - Bent Tip	Serrated	150	
008-900-402	92 95 89	Cross Over Tweezer - Narrow Tip	Serrated	160	
008-900-403	92 95 90	Cross Over Tweezer - Narrow Bent Tip	Serrated	160	

ESD Tweezer - Stainless, anti-magnetic, ESD electrically dissipative.
 Insulated/Cross Over Tweezer - Nickel plated.



AS1003R

AS1004Y

AS1005G

M10 AVIATION SNIP 10" - Singapore

Stock No.	Item	Type	Blade Length	Box	Unit Price (pc)
009-002-1002	AS-1003R	Left (Red)	36mm	5/50	
009-002-1003	AS-1004Y	Straight (Yellow)	38mm	5/50	
009-002-1004	AS-1005G	Right (Green)	36mm	5/50	

Made of chrome molybdenum steel.
Ergonomic textured handles for superior comfort and more grip.
Wide curves for perfect cut.



Cuts 1.2mm cold rolled steel or 0.7mm stainless steel.

ALLPRO AVIATION SNIP - Taiwan

Stock No.	Item	Type	Blade Length	Box/Ctn	Unit Price (pc)
009-004-101	01010	Left (Red)	35mm	6/48	
009-004-102	01020	Right (Green)	35mm	6/48	
009-004-103	01030	Straight (Yellow)	38mm	6/48	

Made of drop forged chrome molybdenum alloy steel blades with comfortable grip handles.



Cuts 1.62mm cold rolled steel or 1.21mm stainless steel.

ALLPRO SNIP - Taiwan

Stock No.	Item	Type	Size / Blade L.	Box/Ctn	Unit Price (pc)
009-006-104	01040	Bulldog	9" / 25mm	6/48	
009-009-106	01060	Long-Cut	12" / 75mm	6/48	

Made of drop forged chrome molybdenum alloy steel blades with comfortable grip handles.



Cuts 0.94mm cold rolled steel or 0.53mm stainless steel.



ALLPRO ENGLISH STYLE SNIP - Taiwan

Stock No.	Item	O.L.	Blade Length	Box/Ctn	Unit Price (pc)
009-014-08	01508	8"	42mm	6/48	
009-014-10	01510	10"	52mm	6/36	
009-014-12	01512	12"	60mm	6/24	
009-014-14	01514	14"	65mm	6/24	

Made of drop forged chrome molybdenum alloy steel blades with comfortable grip handles.



M10 CABLE SHEAR WITH TWIN CUTTING EDGE - Singapore

Stock No.	Item	O.L. (mm)	Cutting Capacity Ø (mm)	Box/Ctn	Unit Price (pc)
009-017-150	PCS-150	150	10	5/50	
009-017-200	PCS-200	200	15	6/60	
009-017-250	PCS-250	250	20	6/60	

Made of high carbon steel, for copper and aluminium cables, single and multiple wires.
Not suitable for steel wire and hard drawn copper conductors. Clean and smooth cut without crushing and deformation.



M10 HEAVY DUTY CABLE SHEAR - Singapore

Stock No.	Item	O.L. (mm)	Cutting Capacity Ø (mm)	Box/Ctn	Unit Price (pc)
009-018-250	OCS-250	250	25	5/40	

Extra large head for heavy duty usage.



ALLPRO HEAVY DUTY CABLE CUTTER - Taiwan

Stock No.	Item	O.L.	Cutting Capacity Ø (mm)	Box/Ctn	Unit Price (pc)
009-018-601	06010	10"	10mm	6/36	

Made of drop forged chrome molybdenum alloy steel blades with comfortable handle grip handles. Cuts copper and aluminium electric cables up to size number 2AWG (14mm²) or 3/8" (10mm).



95 11 165



95 11 200

KNIPEX CABLE SHEAR - Germany

Stock No.	Item	O.L. (mm)	Cutting Capacity Ø (mm)	Box	Unit Price (pc)
009-019-165	95 11 165	165	15	6	
009-019-200	95 11 200	200	20	6	

Made of high grade oil hardened steel, DIN standard. Cuts copper and aluminium cables, single and multiple wires.



SWA Cable

KNIPEX RATCHET CABLE CUTTER FOR SWA CABLE - Germany

Stock No.	Item	O.L.	Cutting Capacity Ø		Unit Price (pc)
			mm	mm ²	
009-023-315	95 32 315A	315mm	45	380	

Precision milled and induction hardened cutting edges cut smoothly and neatly without crushing. Steel Wire Armoured Cable (SWA Cable).
Not suitable for ACSR cables and wire rope.



9531250
9531280
9532320



9532100*

KNIPEX RATCHET CABLE CUTTER (PATENTED) - Germany

Stock No.	Item	O.L. (mm)	Cutting Capacity Ø (mm)	Unit Price (pc)
009-024-250	95 31 250	250	32	
009-024-280	95 31 280	280	52	
009-024-320	95 32 320	320	60	
009-024-680	95 32 100	650 - 860*	100	

Made of special tool steel with two component ergonomic handle. Designed to apply body weight for extra force.

*Telescopic handle with multiple length position adjustment (650-860mm) for model 9532100.



KNIPEX BOLT END CUTTING NIPPER - Germany

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box	Unit Price (pc)
009-025-200	61 01 200	Soft Wire 6.0 Medium Wire 4.0 Hard Wire 3.0 Piano Wire 3.0	200	1	

Made of high grade oil hardened steel with plastic coated handle. High cutting performance. Flush cutting of bolts, nails. Also suitable for piano wires.



KNIPEX "COBOLT" COMPACT BOLT CUTTER - Germany

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box	Unit Price (pc)
009-026-200	71 01 200	Soft Wire 6.0 Medium Wire 5.2 Hard Wire 4.0 Piano Wire 3.6	200	1	

Made of high grade oil hardened steel with plastic coated handle. Cutting force is 20 times higher than applied force. Cuts materials like bolts, nails, rivets.



KNIPEX "COBOLT" COMPACT BOLT CUTTER (with spring) - Germany

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box	Unit Price (pc)
009-027-200	71 12 200	Soft Wire 6.0 Medium Wire 5.2 Hard Wire 4.0 Piano Wire 3.6	200	1	

Made of high grade oil hardened steel with two component ergonomic handle. Cutting force is 20 times higher than applied force. Cuts materials like bolts, nails, rivets.



KNIPEX BOWDEN CABLE CUTTER - Germany

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box	Unit Price (pc)
009-029-150	95 61 150	3.0	150	6	

Made of high grade oil hardened steel with plastic coated handle. Cuts bowden cables and soft wire rope.



KNIPEX WIRE ROPE CUTTER - Germany

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box	Unit Price (pc)
009-030-200	95 62 190	6.0	190	6	

Made of high grade oil hardened steel with two component ergonomic handle. Cuts wire rope, cables and steel.



M10 POCKET BOLT CUTTER - Singapore

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
009-035-08	BC-08	3mm	200	6/60	

Drop forged chrome molybdenum jaws with comfortable cushioned handles.



M10 ALUMINIUM HANDLE BOLT CUTTER - Singapore

Stock No.	Item	Cutting Capacity Ø (mm)	Length	Box/Ctn	Unit Price (pc)
009-036-10	AC-10	4mm	250	6/48	
009-036-14	AC-14	5mm	350	4/24	

Made of high grade oil hardened steel with two component ergonomic handle.



M10 WIRE ROPE CUTTER - Singapore

Stock No.	Item	Cutting Capacity Ø (mm)	Length	Box/Ctn	Unit Price (pc)
009-038-200	RCS-200	5mm	8"	6/60	

Drop forged chrome molybdenum jaws with comfortable ergonomic handles.



PC203

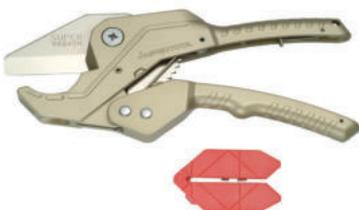


PC203A

M10 RATCHETING PVC CUTTER - Singapore

Stock No.	Item	Cutting Capacity Ø	Box/Ctn	Unit Price (pc)
009-105-203	PC203	42mm	6/24	
009-106-203	PC203A	42mm	6/24	
009-106-403	PC403	63mm	6/24	

Aluminum cast handles with comfortable ergonomic cushion grips.
Stainless steel cutting blade with teflon coating.



SUPER PVC PIPE CUTTER & SPARE BLADE - Japan

Stock No.	Item	Cutting Capacity Ø	Box	Unit Price (pc)
009-110-34	VK34N	34mm	6	
009-110-42	VK42N	42mm	6	
009-110-63	VK63N	63mm	6	
Spare Blade				
009-110-341	VKS34N	For VK34N	10	
009-110-421	VKS42N	For VK42N	10	
009-110-631	VKS63N	For VK63N	10	

Aluminium die cast body, alloy steel chrome plated blade.
VK42N comes with attachment for conduit.



SUPER PE AND FLEXIBLE PIPE CUTTER - Japan

Stock No.	Item	Cutting Capacity Ø	Box	Unit Price (pc)
009-112-38	PC38	38mm	10	
Spare Blade				
009-112-938	PCS38	For PC38	10	

Aluminium die cast body with alloy steel blade.



M10 FLEXIBLE PIPE CUTTER - Singapore

Stock No.	Item	Cutting Capacity Ø (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
009-115-36	FC-36	3-36mm	230	10/60	

Teflon coated blade for smooth cutting action and extra protection against rust.



SUPER TUBE BENDER - Japan

Stock No.	Item	Tube Dia	Bending Radius	Length (mm)	Unit Price (pc)
(Metric)					
009-200-394	TB-394M	6	14.3mm	220	
009-200-395	TB-395M	8	17.5mm	224	
009-200-396	TB-396M	10	23.8mm	335	
009-200-398	TB-398M	12	38.0mm	462	
009-200-3910	TB-3910M	16	57.2mm	753	
009-200-39101	TB-3910MS	15	57.2mm	735	
(Inches)					
009-201-394	TB-394W	1/4"	9/16"	220	
009-201-395	TB-395W	5/16"	11/16"	224	
009-201-396	TB-396W	3/8"	15/16"	335	
009-201-398	TB-398W	1/2"	1-1/2"	462	
009-201-3910	TB-3910W	5/8"	2-1/4"	735	
009-201-3912	TB-3912W	3/4"	3"	830	
009-201-3914	364FHA14	7/8"	3"	805	
009-201-3916	364FHA16	1"	3-1/2"	808	

For copper tubing. Bending angle 0-180 degrees.

364FHA14 and 364FHA16 are imperial brand from USA. Made of heat treated alloy steel, precision die-forged. (TB-3910M & 3910W are with die casted aluminium alloy in mandril).



IMPERIAL HEAVY DUTY TUBE BENDER - USA

Stock No.	Item	Tube Dia	Bending Radius	Weight	Unit Price (pc)
009-202-08	664FH8MM	8	24mm	3.7kg	
009-202-10	664FH10MM	10	24mm	3.7kg	
009-202-12	664FH12MM	12	38mm	7.6kg	

Patented quick release trigger for two-stage bending. No crossing of handles.

For Stainless steel tubing.



SUPER TUBE BENDER - Japan

Stock No.	Item	Length (mm)	Tube Ø (mm)	Unit Price (pc)
009-203-5681	TB-5681	265	5,6,8,10	
009-203-368	TB-368	224	1/4", 5/16", 3/8"	

TB-5681: For soft copper & aluminium tubes only. Made of reinforced plastic, black finish. Bending angle 0-180 degrees.

TB-368: For soft copper, brass & aluminium tubes only. Made of die-cast aluminium alloy. Bending angle 0-90 degrees.



IMPERIAL SPRING TYPE TUBE BENDER - USA

Stock No.	Item	Tube Dia	Length	Weight	Unit Price (pc)
009-210-05	102F05	5/16"	10"	30	
009-210-07	102F07	7/16"	12"	6.25	
009-210-14	102F14	7/8"	12"	10	

For soft copper and aluminium tubing. Made of special strong steel, zinc finish.



KTC RATCHET PIPE CUTTER & SPARE BLADE - Japan

Stock No.	Item	Description	Unit Price (pc)
009-236-35	PCR3-35	15.88-35mm w/copper blade	
009-236-66	PCR3-66	35-66mm w/copper blade	
Spare Blade			
009-236-901	PCRK-F	For copper	
009-236-902	PCRK-S	For stainless steel	
009-236-903	PCRK-FS	For stainless steel	

Made of heat treated alloy steel body, high carbon steel blade.



TC-103E

TC-105E, TC-107E, TC-205

SUPER PIPE CUTTER & SPARE BLADE - Japan

Stock No.	Item	Description	Wall Thickness	Unit Price (pc)
009-240-103	TC-103E	3-16mm w/copper blade	3 mm	
009-240-105	TC-105E	3-32mm w/copper blade	3 mm	
009-240-107	TC-107E	5-45mm w/copper blade	3 mm	
009-240-205	TC-205	6-60mm w/copper blade	3 mm	
Copper Blade				
009-241-1050	TCC-105	For TC-103,105,107		
009-241-2050	TCC-205	For TC-205		
Stainless Steel Blade				
009-242-1070	TCC-107H	For TC-105,107		
009-242-205	TCC-205H	For TC-205		

Made of heat treated alloy steel body, high carbon steel blade. Super pipe cutter can be applied to copper, brass, aluminium, PVC tubes. For stainless steel, it is advisable to change the blade.



TCB104



TCB105-502



90 31 03BK

SUPER / KNIPEX PREMIUM PIPE CUTTER - Japan / Germany

Stock No.	Item	Capacity	Box	Wall Thickness	Unit Price (pc)
009-245-104	TCB104	4 - 28mm	10	3 mm	
009-245-105	TCB105	4 - 32mm	6	3 mm	
009-245-107	TCB107	6 - 50mm	6	3 mm	
009-245-502	TCB502	16 - 60mm	6	6 mm	
009-245-805	90 31 03 BK	6 - 76mm	1	2 mm	

Spare Blade

009-245-1051	TCBC105	For TCB104, TCB105, TCB107			
009-245-5021	TCBC502	For TCB502			
009-245-8051	90 39 02 V03	For 90 31 03 BK (For S.S only)			

Made of heat treated alloy steel body, high carbon steel blade.

The rollers are fitted with multiple bearings for fast and easy cutting.

Special alloy steel blade for cutting 6 materials. (stainless steel, steel, copper, aluminium, brass and PVC)

90 39 02V03 is for metal and stainless steel pipes only.



M10 MINI PIPE CUTTER - Singapore

Stock No.	Item	Capacity	Wall Thickness	Box	Unit Price (pc)
009-247-019	TC-019	3-19mm	2 mm	10/50	
009-247-028	TC-028	4-28mm	2 mm	10/50	

Spare Blade

009-248-719	TS-719	For new TC019		25/200	(pair)
009-248-728	TS-728	For new TC-028		25/200	(pair)

Ball bearing tube cutter for smooth action. For copper and stainless steel pipe.



M10 PIPE CUTTER & SPARE BLADE- Singapore

Stock No.	Item	Capacity	Wall Thickness	Box	Unit Price (pc)
009-247-032	TC-032	4 - 32mm	3 mm	10/50	
009-247-050	TC-050	5 - 50mm	3 mm	10/50	
009-247-070	TC-070	6 - 70mm	3 mm	10/50	

Spare Blade

009-248-700	TS-700	For new TC-032, TC-050 &TC-070		25/200	
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Fitted with 3 rolls of bearing for smooth cutting.

For copper and stainless steel pipes.



IMPERIAL 37° HEAVY DUTY FLARING TOOL - USA

Stock No.	Item	Size	Unit Price (set)
009-249-447	447F	1/8", 3/16", 1/4" 5/16", 3/8", 1/2"	

For annealed stainless steel, cold drawn stainless steel, titanium and other tough metals.



SUPER 45° FLARING TOOL SET - Japan

Stock No.	Item	Size	Unit Price (set)
009-250-4591	TF 459M	4,5,6,8,10,12,14,15,16mm	
009-250-4592	TF 459W	1/8",3/16",1/4",5/16", 3/8",7/16", 1/2", 5/8", 3/4"	

Clutch mechanism prevents overload. For mild copper and aluminum pipe.



SUPER 45° FLARING TOOL SET with 3/8" DR RATCHET HANDLE - Japan

Stock No.	Item	Size	Unit Price (set)
009-251-456	TF 456WRH	1/4", 5/16", 3/8", 1/2", 5/8", 3/4"	

Clutch mechanism prevents overload. For mild copper and aluminum pipe.



GEARWRENCH 45° DOUBLE FLARING TOOL SET- USA

Stock No.	Item	Size	Unit Price (set)
009-252-41860	41860	3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8"	

Flares tubing up to 0.04" wall thickness. For mild copper and aluminium pipes.



GEARWRENCH 45° BUBBLE FLARING TOOL SET- USA

Stock No.	Item	Size	Unit Price (set)
009-252-41870	41870	4, 7, 6, 8 and 10mm	

Flares tubing up to 0.04" wall thickness.
For mild copper and aluminium pipes.



SUPER UNI-CHUCK FLARING TOOL SET - Japan

Stock No.	Item	Size	Unit Price (set)
009-252-416	TF 416	4-16mm (3/16" - 5/8")	

Made of heat-treated alloy steel.



SUPER TUBING TOOL SET - Japan

Stock No.	Item	Size	Unit Price (set)
009-254-4201	TSC 420M	4,5,6,8,10,12,14,16,20mm	
009-254-4202	TSC 420W	1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8", 3/4"	

This eccentric cone type flaring tool set is an indispensable tool for tube working of hydraulic machinery and central heating. Made of heat-treated alloy steel.



SUPER THREADED ROD CUTTER (Blade) - Japan

Stock No.	Item	Size	Length	Weight	Unit Price (pc)
009-306-08	NKSM8	8mm spare blade for NKM810			
009-306-10	NKSM10	10mm spare blade for NKM810			
009-306-101	NKSM101210	10mm spare blade for NKM1012			
009-306-12	NKSM12	12mm spare blade for NKM1012			

KKR WOOD CHISEL - Japan


Stock No.	Size (mm)	Blade (mm)	O.L. (mm)	Box/Ctn	Unit Price (pc)
010-001-06	6	137	252	6/60	
010-001-09	9	137	252	6/60	
010-001-12	12	137	252	6/60	
010-001-15	15	137	252	6/60	
010-001-19	19	137	252	6/60	
010-001-22	22	137	252	6/60	
010-001-25	25	137	252	6/60	
010-001-32	32	137	252	6/60	
010-001-38	38	137	252	6/60	
010-001-60	6pcs set bag: 6, 12, 15, 19, 25, 32mm				(set)

Forged from highest quality alloy steel, fully hardened and tempered, perfectly mirror-polished completely sharpened blade for immediate use. Hard plastic handle, comfortable grip, high impact resistance.

M10 COLD CHISEL - Singapore


Stock No.	Item	Tip	Shank	Length	Box/Ctn	Unit Price (pc)
010-010-0605	CCS-0605	6mm	Hex	127mm	10/200	
010-010-1055	CCS-1055	10mm	Hex	140mm	10/200	
010-010-1206	CCS-1206	12mm	Flat Oval	150mm	10/200	
010-010-1507	CCS-1507	15mm	Flat Oval	175mm	10/100	
010-010-1808	CCS-1808	18mm	Flat Oval	200mm	10/60	
010-010-2208	CCS-2208	22mm	Flat Oval	200mm	10/60	
010-010-2508	CCS-2508	25mm	Flat Oval	200mm	10/60	
010-010-3010	CCS-3010	30mm	Flat Oval	250mm	10/60	

Made of heat treated drop forged chrome vanadium steel, with hardened tip. DIN standard.

M10 COLD CHISEL WITH HANDLE - Singapore


Stock No.	Item	Tip	Length	Box/Ctn	Unit Price (pc)
010-011-2312	CCS-2312H	23mm	300mm	6/24	
010-011-2612	CCS-2612H	26mm	300mm	6/24	

Made of heat treated drop forged chrome vanadium steel, with hardened tip. DIN standard.

KTC FLAT CHISEL - Japan


Stock No.	Item	Tip	Length	Box	Unit Price (pc)
010-017-25	TAG - 25 x 170	25	170	10	
010-017-26	TAG - 26 x 220	26	220	10	

Hardened alloy steel, black oxide finish, rubber stopper for TAG - 26 x 220.



M10 PIN PUNCH - Singapore

Stock No.	Item	Tip	Length	Box/Ctn	Unit Price (pc)
010-020-01506	PP-01506	1.5mm	150mm	10/200	
010-020-0206	PP-0206	2mm	150mm	10/200	
010-020-02506	PP-02506	2.5mm	150mm	10/200	
010-020-0306	PP-0306	3mm	150mm	10/200	
010-020-0406	PP-0406	4mm	150mm	10/200	
010-020-0506	PP-0506	5mm	150mm	10/200	
010-020-0606	PP-0606	6mm	150mm	10/200	
010-020-0706	PP-0706	7mm	150mm	10/120	
010-020-0806	PP-0806	8mm	150mm	10/120	
010-020-1006	PP-1006	10mm	150mm	10/120	

Made of heat treated drop forged chrome vanadium steel, with hardened tip. Octagonal shank. DIN standard.



M10 PIN PUNCH SET - Singapore

Stock No.	Item	Description	Ctn	Unit Price (set)
010-021-06	PPS-6S	6 pcs set	20	
CONTENTS FOR PPS-6S (Size x Length)				
	Pin Punch	2 x 150 mm		
	Pin Punch	3 x 150 mm		
	Pin Punch	4 x 150 mm		
	Pin Punch	5 x 150 mm		
	Pin Punch	6 x 150 mm		
	Pin Punch	8 x 150 mm		

Made of heat treated drop forged chrome vanadium steel, with hardened tip. DIN standard.



M10 CHISEL AND PUNCH SET - Singapore

Stock No.	Item	Description	Ctn	Unit Price (set)
010-022-06	CPS-6S	6 pcs set	20	
CONTENTS FOR CPS-6S (Size x Length)				
	Cold Chisel	15 x 125 mm		
	Cold Chisel	18 x 150 mm		
	Cross Cut Chisel	5 x 125 mm		
	Center Punch	4 x 120 mm		
	Taper Punch	3 x 120 mm		
	Taper Punch	4 x 120 mm		

Made of heat treated drop forged chrome vanadium steel, with hardened tip. DIN standard.



KTC KNOCK PIN PUNCH SET - Japan

Stock No.	Item	Description	Unit Price (set)
010-027-80	PK8	8 pcs set	
CONTENTS FOR PK8 (Size x Length)			
	PK2125	2 x 125 mm	
	PK3135	3 x 135 mm	
	PK4185	4 x 185 mm	
	PK45185	4.5 x 185 mm	
	PK5190	5 x 191 mm	
	PK6207	6 x 207 mm	
	PK7212	7 x 212 mm	
	PK8217	8 x 217 mm	

Made of special alloy steel, chrome vanadium, chrome-plated.



RENNSTEIG PUNCH SET - Germany

Stock No.	Item	Description	Unit Price (set)
010-034-17	426	17 pcs set	
CONTENTS FOR PK8			
426 017 00		2 component punch handle with hand guard	
426 017 01		3x50mm drift punch	
426 017 02		4x60mm drift punch	
426 017 03		5x70mm drift punch	
426 017 04		6x70mm drift punch	
426 017 05		8x75mm drift punch	
426 017 06		3x50mm pin punch	
426 017 07		4x60mm pin punch	
426 017 08		5x70mm pin punch	
426 017 09		6x70mm pin punch	
426 017 10		8x75mm pin punch	
426 017 11		4x50mm center punch	
426 017 12		4x30mm brass punch	
426 017 13		5x30mm brass punch	
426 017 14		6x30mm brass punch	
426 017 15		8x30mm brass punch	
		8x10mm double open spanner	

Flexible punch set with interchangeable tips. Comes with plastic case with shadow foam.



SHINWA ADJUSTABLE AUTO CENTRE PUNCH - Japan

Stock No.	Item	Length (mm)	Tip (mm)	Box	Unit Price (pc)
010-037-87380	87380	130	4	10	
010-037-87381	87381	155	7	5	

Tungsten carbide tip. For marking steel metals, aluminium or other materials that are not hardened. Adjustable punching pressure.



M10 CENTER PUNCH - Singapore

Stock No.	Item	Tip	Length	Box/Ctn	Unit Price (pc)
010-040-805	CP-805	3mm	120mm	10/200	
010-040-1005	CP-1005	4mm	120mm	10/200	
010-040-1206	CP-1206	5mm	150mm	10/120	

Made of heat treated drop forged chrome vanadium steel, with hardened tip. Octagonal shank. DIN standard.



TOP HAND PUNCH SET - Japan

Stock No.	Item	Punch (mm)	Die (mm)	Box	Unit Price (set)
010-047-105	PU-105	5.5, 6.5, 7.5, 8.5, 10.5	5.7, 6.7, 7.7, 8.7, 10.7	1	

Made of high carbon heat-treated steel. Capacity: 1.6mm metal sheet.



RENNSTEIG HOLE PUNCH - Germany

Stock No.	Item	Size	Over Length (mm)	Box	Unit Price (pc)
010-050-11	140 011 0	11	125	10	
010-050-12	140 012 0	12	125	10	
010-050-13	140 013 0	13	125	10	
010-050-14	140 014 0	14	135	10	
010-050-15	140 015 0	15	135	10	
010-050-16	140 016 0	16	135	10	
010-050-17	140 017 0	17	135	6	
010-050-18	140 018 0	18	140	6	
010-050-19	140 019 0	19	140	6	
010-050-20	140 020 0	20	140	6	
010-050-21	140 021 0	21	160	6	
010-050-22	140 022 0	22	160	6	
010-050-23	140 023 0	23	160	6	
010-050-24	140 024 0	24	160	6	
010-050-25	140 025 0	25	165	6	
010-050-26	140 026 0	26	165	6	
010-050-27	140 027 0	27	165	3	
010-050-28	140 028 0	28	175	3	
010-050-29	140 029 0	29	175	3	
010-050-30	140 030 0	30	175	3	
010-050-31	140 031 0	31	175	3	
010-050-32	140 032 0	32	175	3	
010-050-33	140 033 0	33	175	3	
010-050-34	140 034 0	34	180	3	
010-050-35	140 035 0	35	180	3	
010-051-09	140 900 0	9pc hole punch set: 3, 5, 7, 9, 11, 13, 15, 17, 19mm		set	

For stamping out gaskets and seal rings. DIN 7200 A standard.



M10 STAINLESS STEEL WALL SCRAPER - Singapore

Stock No.	Item	Size	Blade (mm)	O.L. (mm)	Box/Ctn	Unit Price (pc)
010-070-025	YWS-025	1"	90	192	12/240	
010-070-038	YWS-038	1-1/2"	90	192	12/240	
010-070-050	YWS-050	2"	100	203	12/240	
010-070-063	YWS-063	2-1/2"	100	203	12/240	
010-070-075	YWS-075	3"	100	203	12/240	
010-070-100	YWS-100	4"	100	203	12/240	
010-070-125	YWS-125	5"	107	207	12/240	
010-070-150	YWS-150	6"	107	207	12/240	
010-070-200	YWS-200	8"	107	207	12/240	

Stainless steel wallscraper with yellow plastic handles.



NISAKU STAINLESS STEEL SCRAPER - Japan

Stock No.	Item	Size	Blade (mm)	O.L. (mm)	Box/Ctn	Unit Price (pc)
010-075-330	330	63mm	80	220	12/120	

Blade Material : 420J2 (HRC54)

M10 HIGH GRADE FLEX STAINLESS STEEL WALL SCRAPER - Singapore



Stock No.	Item	Size	Blade (mm)	O.L. (mm)	Box/Ctn	Unit Price (pc)
010-073-025	MWS-025	1"	101	197	12/288	
010-073-032	MWS-032	1-1/4"	101	197	12/288	
010-073-038	MWS-038	1-1/2"	101	197	12/288	
010-073-050	MWS-050	2"	101	197	12/288	
010-073-063	MWS-063	2-1/2"	101	197	12/288	
010-073-075	MWS-075	3"	107	203	12/288	
010-073-100	MWS-100	4"	107	203	12/192	
010-073-125	MWS-125	5"	114	209	12/192	
010-073-150	MWS-150	6"	114	209	12/192	
010-073-200	MWS-200	8"	115	210	12/144	

Made of stainless steel grade 420.



M10 STAINLESS STEEL SOFT TAPING SCRAPER - Singapore

Stock No.	Item	Blade	Handle Length	Box/Ctn	Unit Price (pc)
010-077-008	MTK-200	8" X 3"	6.5"	12/72	
010-077-010	MTK-250	10" X 3"	6.5"	12/72	
010-077-012	MTK-300	12" X 3"	6.5"	12/72	

Corrosion resistant flexible tempered stainless steel blade, with one piece non-rusting aluminium back securely assembled with blade and soft grip handle fastened by rivets.



KTC HIGH GRADE SCRAPER - Japan

Stock No.	Item	Size (mm)	Tip	Length (mm)	Box	Unit Price (pc)
010-098-218	KZ2-18A	18	Carbide	180	5	
010-098-318	KZ3-18A	18	Steel	180	5	

For scraping heat-hardened gasket for clean finishing.



KTC CERAMIC SCRAPER - Japan

Stock No.	Item	Size (mm)	Length (mm)	Box	Unit Price (pc)
010-099-412	KZ4-12	11	145	5	
010-099-418	KZ4-18	18	175	5	

Both sides of the blade can be used. For scraping and finishing the surface of automotive engines and gasket of industrial machineries, etc.



KTC STAINLESS STEEL SCRAPER - Japan

Stock No.	Item	Blade (mm)	O.L. (mm)	Box	Unit Price (pc)
010-100-10	KZ1-10	10	165	5	
010-100-15	KZ1-15	15	170	5	
010-100-22	KZ1-22	22	180	5	
010-100-30	KZ1-30	30	180	5	

For multi purpose. The tip of KZ1-30's blade is bent downwards slightly.



KTC STICKER SCRAPER & SPARE BLADE - Japan

Stock No.	Item	Blade (mm)	O.L. (mm)	Box	Unit Price (pc)
010-101-25	KZSS-25	25	150	10	
010-101-2510	KZS-2510	10 pcs blade		10	
010-101-40	KZS-40	40	155	10	
010-101-4010	KZS-4010	10 pcs blade		10	

For speedy neat and safe sticker scraping.



NISAKU FLEXIBLE STAINLESS STEEL STICKER SCRAPER - Japan

Stock No.	Item	Blade (mm)	O.L. (mm)	Box	Unit Price (pc)
010-105-2161	TM-2161	80	150	12	
010-105-2171	TM-2171	40	175	12	

Flexible handle for comfortable, speedy neat and safe sticker scraping. Made of elastomer modified epoxy resin for a lighter and stronger product.



EISHIN SCRIBER - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
010-132-100	100	150mm	1	
010-132-1001	Carbide tip for 100			

Pen type body with carbide tip. It scribes very easily on steel, hardware, pottery, plastic and etc.



TOP NUT SPLITTER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	Box	Unit Price (pc)
010-136-01	NB-1	9-12	75	6	
010-136-02	NB-2	12-16	100	6	
010-136-03	NB-3	16-22	128	6	
010-136-04	NB-4	22-27	148	6	
010-136-05	NB-5	27-36	170	3	

Chrome body finish with heat-treated hardened steel chisel for splitting stubborn nuts.
*Not suitable for heat-treated nuts.



M10 ANCHOR SETTER - Singapore

Stock No.	Size	Length (mm)	Box/Ctn	Unit Price (pc)
010-150-08	M8 / 5/16"	230mm	6/24	
010-150-10	M10 / 3/8"	230mm	6/24	
010-150-12	M12 / 1/2"	230mm	6/24	

Heavy duty with handguard. For setting metal anchors.



M10 EXTERNAL THREAD RESTORER FILE - Singapore

Stock No.	Item	Length	Threads	Pitch	Box	Unit Price (pc)
011-001-2228	2228	8-1/2"	mm	0.75, 1, 1.25, 1.5, 1.75, 2, 2.5, 3	1	
011-001-2229	2229	8-1/2"	SAE	11, 12, 13, 14, 16, 18, 20, 24	1	
011-001-2249	2249	8-1/2"	SAE	9, 10, 12, 16, 20, 27, 28, 32	1	

Made of high carbon steel. Restore external threads by filing. Fast cutting teeth.



SU1480 Two Way Type



SU1482 Plane Type

M10 SURFACE FORMING FILE, TIE-ON CARD - Singapore

Stock No.	Item	Length	Box	Unit Price (pc)
011-002-1480	SU1480	11-1/4"	48	
011-002-14820	SU1482	11-1/4"	48	
Replacement Blade				
011-002-148001	SUB-01	10" x 1-5/8"	252	

Made of high carbon steel. SUB-01 is the replacement blade for SU1480, SU1482.



KTC SMALL FILE - Japan

Stock No.	Item	Description	Box	Unit Price (set)
011-005-105	TZKF1A05	5 pc set	10	
	File	Type	Cut	Length
				Width (mm)
ZKF1A-2H	Flat	Medium	220mm	11.0
ZKF1A-2HR	Half Round	Medium	220mm	11.0
ZFK1A-2R	Round	Medium	220mm	5.5
ZFK1A-2S	Square	Medium	220mm	5.5
ZFK1A-2T	Triangle	Medium	220mm	9.0

Made of high carbon steel with handle.



EISHIN RATCHET TAP WRENCH - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
011-055-3000	3000	3-9	6	

Alloy steel, chrome plated. All inner, ratchet and chuck mechanisms are heat treated and tempered.



BONDHUS SCREW GRAB FRICTION DROPS - USA

Stock No.	Item	Description	Box	Unit Price (pc)
011-099-94205	94205	15ml	12	

Remove or tighters stripped screws. Works immediately. Easy to use, wipes clean.



RENNSTEIG SCREW EXTRACTOR KIT - Germany

Stock No.	Item	Screw Size	Drill Size (mm)	Box	Unit Price (pc)
011-100-1	471 001 3	M5~M6	3.2 ~4.8	1	
011-100-2	471 002 3	M8~M10	4.8 ~7.1	1	
011-100-3	471 003 3	M10~M12	6.4 ~ 9.5	1	
011-100-4	471 004 3	M12~M16	9.5 ~12.7	1	
011-100-5	471 005 3	M16~M20	11.1 ~15.9	1	
011-100-6	471 006 3	M20~M24	14.3 ~19.1	1	
011-100-7	471 007 3	M30	19.1 ~23.8	1	
011-100-720	471 900 3	5pcs set in vinyl pouch Sizes #1 to #5		1	

RENNSTEIG SPIRAL SCREW EXTRACTOR KIT - Germany



Stock No.	Item	Length (mm)	Box	Unit Price (set)
011-101-2419	470 900 3	-	1	
Extractor no.	For Screw Size	Drill Size (mm)		
470 001 3	M3~M6	2-3.5		
470 002 3	M3~M8	3-4.5		
470 003 3	M3~M11	4-6		
470 004 3	M3~M14	6-8.5		
470 005 3	M3~M18	7-11		

For removing screws, broken studs, set screws, pipe and alemite fittings, drill hole in screw, place extractor into hole, tap lightly with hammer, turn counter-clockwise with tap wrench to remove screw. Spiral blades grip screw. Made of heat treated alloy steel.



YTBR-112



YTBR-132



YTBR-142

KTC WOODEN HANDLE STEEL WIRE BRUSH - Japan

Stock No.	Item	Wire Ø x Brush Width x Brush Length (mm)	O.L. (mm)	Box	Unit Price (pc)
011-145-112	YTBR-112	0.30 x 15 x 85	270	10	
011-145-132	YTBR-132	0.30 x 30 x 90	230	10	
011-145-142	YTBR-142	0.30 x 50 x 110	130	10	

Brass plated wire brush for more durability.



YTBR-122



YTBR-1221



YTBR-1222

KTC STEEL HANDLE STEEL WIRE BRUSH - Japan

Stock No.	Item	Wire Ø x Brush Length (mm)	O.L. (mm)	Box	Unit Price (pc)
011-145-122	YTBR-122	0.25 x 67	260	10	
011-145-1221	YTBR-1221	0.25 x 65	215	10	
011-145-1222	YTBR-1222	0.25 x 85	235	10	

Brass plated wire brush for more durability. Curved head on YTBR-1222 enables access to hard-to-reach areas.



KTC WOODEN HANDLE BRASS WIRE BRUSH - Japan

Stock No.	Item	Wire Ø x Brush Width x Brush Length (mm)	O.L. (mm)	Box	Unit Price (pc)
011-145-212	YTBR-212	0.14 x 17 x 75	240	10	



KTC WOODEN HANDLE BRUSH - Japan

Stock No.	Item	Brush Width x Brush Length (mm)	O.L. (mm)	Brush (material)	Box	Unit Price (pc)
011-145-311	YTBR-311	9 x 38	200	Pig Hair	10	
011-145-312	YTBR-312	10 x 62	295	Pig Hair	10	
011-145-323	YTBR-323	15 x 62	315	Pig Hair	10	

Bamboo handle for more durability.
Curved handle on YTBR-323 enables access to hard-to-reach areas.



KTC STEEL HANDLE BRUSH - Japan

Stock No.	Item	Brush Length (mm)	O.L. (mm)	Brush (material)	Box	Unit Price (pc)
011-145-422	YTBR-422	65	260	Palm	10	



GEARWRENCH CURVED HANDLE WIRE SCRATCH BRUSH - USA

Stock No.	Item	Wire Trim Dia	Wire Width	Rows	O.L.	Unit Price (pc)
011-150-2310	2310D	1-1/8"	6"	3 x 19	14"	

Wooden handle wire brush. Suitable for cleaning carbon, dirt and rust from metal and other surfaces.



GEARWRENCH SHOE HANDLE WIRE SCRATCH BRUSH - USA

Stock No.	Item	Wire Trim Dia	Wire Width	Rows	O.L.	Unit Price (pc)
011-152-2311	2311D	1-1/8"	5-1/4"	4 x 16	10"	

Wooden handle wire brush. Suitable for cleaning carbon, dirt and rust from metal and other surfaces.



KD KNOT-TYPE WIRE-END BRUSH - USA

Stock No.	Item	Face Ø	Wire Ø	Box	Unit Price (pc)
011-160-2312	2312	1"	0.02"	1	

For removing rust, carbon and paint. Shank diameter 1/4". For use with power tools.



KD WIRE CUP BRUSH - USA

Stock No.	Item	Face Ø	Wire Ø	Box	Unit Price (pc)
011-160-2314	2314	2-1/2"	0.014"	1	

For removing light scale, rust and paint. Shank diameter 1/4". For use with power tools.



KTC NYLON HAMMER - Japan

Stock No.	Item	Dia	Head Length	O.L.	Box	Unit Price (pc)
011-200-810	UD8-10	32mm	112mm	310mm	1	
011-200-8101	UD8-10-1	Spare Tip for UD8-10			1	

The head is constructed from reinforced nylon which prevents cracking and chipping, also reducing the possibility of chipped materials entering the machine. Slits are added to the wooden grip for prevention of slipping.



KTC PLASTIC HAMMER - Japan

Stock No.	Item	Dia	Head Length	O.L. (mm)	Box	Unit Price (pc)
011-200-96	K9-6	32mm	110mm	310mm	5	

For use on metal and other hard materials where rebound and non-marring properties are a necessity.



SUNFLAG MINI HAMMER - Japan

Stock No.	Item	Dia	Head Length	O.L. (mm)	Box	Unit Price (pc)
011-201-46	46	14mm	45mm	150	5	

Metal head, plastic handle.



KTC BALL PEIN HAMMER - Japan

Stock No.	Item	Size (lb)	Dia (mm)	O.L. (mm)	Box	Unit Price (pc)
011-202-45323	PH45-323	1.0	30	310	5	
011-202-68344	PH68-344	1.5	35	335	5	

Extra-high grade type with plated tubular steel handle and comfortable non-slip rubber grip. Head is securely fixed through with a pin tag for dual safety. Drop forged head with hardened face and pein which are beautifully polished. A truly professional, well balanced hammer.



KTC COMBINATION HAMMER - Japan

Stock No.	Item	Size (lb)	Head L (mm)	O.L. (mm)	Box	Unit Price (pc)
011-203-710	UD7-10	1.0	114	315	1	

Head diameter is 30mm for metal portion and 32mm for plastic portion.



M10 BALL PEIN HAMMER - Singapore

Stock No.	Item	Size (oz)	Dia (mm)	O.L. (mm)	Box/Ctn	Unit Price (pc)
011-205-08	BP-0.5	8	23	290	6/60	
011-205-16	BP-1.0	16	29	335	6/36	
011-205-24	BP-1.5	24	34	355	6/24	
011-205-32	BP-2.0	32	37	375	6/18	
011-205-40	BP-2.5	40	39	402	6/12	

Drop forged steel head. Genuine American hickory wood handle. ANSI B173.1 - 1990 standard.



M10 FIBREGLASS HANDLE BALL PEIN HAMMER - Singapore

Stock No.	Item	Size (oz)	Dia (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
011-205-816	FBP-1.0	16	29	310	6/24	
011-205-824	FBP-1.5	24	34	340	6/24	

Drop forged steel head. Quality fibreglass handle.



M10 BLACK RUBBER MALLET - Singapore

Stock No.	Item	Size (oz)	Dia (mm)	O/L (mm)	Box/Ctn	Unit Price (pc)
011-207-45	RM-45	8	45	310	6/36	
011-207-60	RM-60	16	60	340	6/24	
011-207-65	RM-65	24	65	340	6/12	

Genuine American Hickory wood handle. High grade rubber head.



M10 WHITE RUBBER MALLET - Singapore

Stock No.	Item	Size (oz)	Dia (mm)	O/L (mm)	Box/Ctn	Unit Price (pc)
011-208-45	WM-45	8	45	310	6/36	
011-208-60	WM-60	16	60	340	6/24	
011-208-65	WM-65	24	65	340	6/12	

Genuine American Hickory wood handle. High grade rubber head.



KTC RUBBER MALLET - Japan

Stock No.	Item	Size (gm)	Dia (mm)	O/L (mm)	Box	Unit Price (pc)
011-208-81220	UD4-10	450	60	330	1	

High grade rubber head is securely pressure fitted on a hickory handle.



GEARWRENCH BRASS HAMMER - USA

Stock No.	Item	Size (oz)	Dia (mm)	O/L	Ctn	Unit Price (pc)
011-210-81110	81-110	8	25	10-1/2"	-	
011-210-81111	81-111G	16	32	10-1/2"	-	

Brass hammer with wooden handle.



ARMSTRONG DRILLING HAMMER - USA

Stock No.	Item	Size (lb)	Dia (mm)	O/L	Ctn	Unit Price (pc)
011-211-03	69-605	3	32	10"	-	

Hammers have a heavy duty forged head with a high grade hickory handle.



GEARWRENCH URETHANE DEADBLOW HAMMER - USA

Stock No.	Item	Size (oz)	Dia (inch)	O/L (inch)	Unit Price (pc)
011-215-15	69-5434	15	1.75"	7"	
011-214-45	69-533G	45	2.25"	14.38"	
011-214-53	69-534G	53	2.75"	15.25"	

Steel shot deadblow hammer with steel handle entirely covered with hot cast urethane.



GEARWRENCH URETHANE DEADBLOW SLEDGE HAMMER - USA

Stock No.	Item	Size (lb)	O/L (inch)	Unit Price (pc)
011-216-055	69-550G	5.5	20	
011-216-105	69-552G	10.5	30	
011-216-120	69-554G	12	36	

Steel shot dead blow sledge hammer with steel handle covered with hotcast urethane.



M10 TESTING HAMMER - Singapore

Stock No.	Item	Size (oz)	O/L (mm)	Box/Ctn	Unit Price (pc)
011-217-04	TH-04	4	390	6/60	
011-217-08	TH-08	8	420	6/60	

Genuine American hickory handle.



M10 CROSS PEIN HAMMER - Singapore

Stock No.	Item	Size (oz)	O/L (mm)	Box/Ctn	Unit Price (pc)
011-219-04	CP-04	04	320	6/60	
011-219-08	CP-20	08	280	6/60	
011-219-22	CP-22	12	299	6/60	
011-219-25	CP-25	16	315	6/60	

Genuine American hickory handle.



M10 WOOD HANDLE CLAW HAMMER - Singapore

Stock No.	Item	Size (oz)	Length (mm)	Ctn	Unit Price (pc)
011-221-13	CH-0.8	13	330	36	
011-221-16	CH-1.0	16	330	36	

Genuine American hickory wood handle. Drop forged steel head. ANSI B173.1 - 1990.



M10 FIBREGLASS HANDLE CLAW HAMMER - Singapore

Stock No.	Item	Size (oz)	Length (mm)	Ctn	Unit Price (pc)
011-221-816	FCH-1.0	16	340	36	

Quality fibreglass handle. Drop forged steel head.



M10 2 JAW GEAR PULLER - Singapore

Stock No.	Item	Size	Spread (mm)	Box	Unit Price (pc)
012-003-03	G203	3"	40 - 75	20	
012-003-04	G204	4"	50 - 100	20	
012-003-06	G206	6"	60 - 150	12	
012-003-10	G210	10"	100 - 250	4	
012-003-12	G212	12"	120 - 300	2	

Made of chrome vanadium steel, chrome-plated. Other parts are black finish.
Swivel thrust plates prevents damage to shaft ends.
Reversible jaws for inside and outside pulls.
Corrosion resistant.



SUPER 2 JAW GEAR PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
012-004-075	G3	3"	40-75	55	30	14	2	
012-004-100	G4	4"	50-100	100	45	17	4	
012-004-150	G6	6"	60-150	150	60	19	6	
012-004-200	G8	8"	80-200	240	100	22	8	
012-004-250	G10	10"	100-250	250	120	30	10	
012-004-300	G12	12"	120-300	275	125	32	12	
012-004-375	G15	15"	150-375	320	130	41	15	
012-004-450	G18	18"	180-450	370	140	46	18	
012-004-600	G24	24"	280-600	575	175	46	24	

Made of heat treated alloy steel, forcing screw in phosphoric acid manganese film forming treatment, others in nickel-chrome plated.



M10 3 JAW GEAR PULLER - Singapore

Stock No.	Item	Size	Spread (mm)	Box	Unit Price (pc)
012-005-03	G303	3"	40 - 75	20	
012-005-04	G304	4"	50 - 100	20	
012-005-06	G306	6"	75 - 175	10	
012-005-08	G308	8"	80 - 200	4	
012-005-10	G310	10"	100 - 250	4	
012-005-12	G312	12"	120 - 300	2	

Made of chrome vanadium steel, chrome-plated. Other parts are black finish.
Swivel thrust plates prevents damage to shaft ends.
Reversible jaws for inside and outside pulls.
Corrosion resistant.



SUPER 3 JAW GEAR PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
012-006-100	GT100	4"	50-100	100	45	19	5	
012-006-150	GT150	6"	75-175	150	60	22	7.5	
012-006-200	GT200	8"	80-200	240	100	30	10	
012-006-250	GT250	10"	100-250	250	120	32	12.5	
012-006-300	GT12	12"	120-300	275	125	32	12.5	
012-006-375	GT15	15"	150-375	320	130	41	15	
012-006-450	GT18	18"	180-450	370	140	46	18	

Made of heat treated alloy steel, forcing screw in phosphoric acid manganese film forming treatment, others in nickel-chrome plated.



SUPER 2 JAW LONG GEAR PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
012-008-04	GL4	4"	50-100	150	60	17	4	
012-008-06	GL6	6"	60-150	190	70	19	6	
012-008-08	GL8	8"	80-200	275	100	22	8	
012-008-10	GL10	10"	100-250	300	125	30	10	
012-008-12	GL12	12"	120-300	350	170	32	12	
012-008-15	GL15	15"	150-375	400	185	41	15	
012-008-18	GL18	18"	180-450	440	200	46	18	

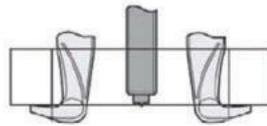
Made of heat treated alloy steel, forcing screw in phosphoric acid manganese film forming treatment, others in nickel-chrome plated. Claw tip grooved for use with bearing separator.



SUPER SLIDING GEAR PULLER - Japan

Stock No.	Item	Capacity (mm)		Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
		External	Internal					
012-010-090	GS90	15-90	70-140	103	100	17	4.5	
012-010-120	GS120	20-120	70-180	103	100	17	4.5	
012-010-160	GS160	25-160	100-220	160	155	19	6	
012-010-200	GS200	25-200	100-260	160	155	19	6	

Made of heat treated alloy steel



SUPER LONG THIN CLAW SLIDING GEAR PULLER - Japan

Stock No.	Item	Capacity (mm)		Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
		External	Internal					
012-011-090	GS90TM	20-90	80-140	178	175	17	2	
012-011-120	GS120TM	25-120	80-180	178	175	17	2	
012-011-160	GS160TM	30-160	110-220	310	305	19	3.5	
012-011-200	GS200TM	30-200	110-220	310	305	19	3.5	

Thin claws for pulling objects where you don't have enough space.



SUPER PUSH PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Load (ton)	Unit Price (pc)
012-016-02	PP-2	8"	65-200	150	10	
012-016-04	PP-4	13"	90-330	245	20	
012-016-06	PP-6	18"	125-465	460	35	

Made of heat treated alloy steel, body in nickel-chrome plated. Other parts are black finish. For use with bearing separator.



SUPER BEARING SEPARATOR - Japan

Stock No.	Item	Applicable Puller		Spread (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
		GL type	Push Puller				
012-018-01	BS-1	GL4	PP-2	6-60	14	6	
012-018-011	BS-1S	GL4	PP-2	6-60	14/17	6	
012-018-02	BS-2	GL6	PP-2	9-115	22	10	
012-018-04	BS-4	GL8/10	PP-4	25-230	27	20	

Made of heat treated alloy steel, screws in black finish, other parts are nickel chrome plated. BS-S type comes with speeder screw.



SUPER THIN CLAW SLIDING GEAR PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
012-022-090	ABT90	3.5"	40-90	70	50	17	2.5	

Made of heat treated alloy steel. For removing pulleys and gears from narrow areas.



SUPER EXTRA WIDE SLIDING GEAR PULLER - Japan

Stock No.	Item	Size	Spread (mm)	Reach (mm)	Thickness (mm)	Screw (mm)	Load (ton)	Unit Price (pc)
012-022-200	ABW200	8"	50-200	50	50	17	3	

Made of heat treated alloy steel. Optimal for removing crank pulley.



SUPER ARMATURE BEARING PULLER - Japan

Stock No.	Item	Spread (mm)	Reach (mm)	Claw width (mm)	Load (kN)	Unit Price (pc)
012-024-900	AB-0N	10-25	40	1	0.6	
012-024-901	AB-1N	19-35	50	1	1.0	
012-024-902	AB-2N	24-55	100	1.2	1.3	
012-024-903	AB-3N	35-80	160	1.5	1.8	

Made of drop forged and heat treated steel. For extracting small bearings.



M10 ARMATURE BEARING PULLER - Singapore

Stock No.	Item	Spread (mm)	Reach (mm)	Jaw Thickness (mm)	Load (kN)	Unit Price (pc)
012-025-01	AB-01	19-35	50	2	1.0	
012-025-02	AB-02	24-55	100	2.3	1.2	

Made of drop forged and heat treated steel. For extracting small bearings.



SUPER SLIDE HAMMER BEARING PULLER SET - Japan

Stock No.	Item	Spread (mm)	Set Weight (kg)	Unit Price (set)
012-026-32	BH-32	10-32	4.5	

Contents: 1 slide hammer and 5 internal claws.
Made of heat treated alloy steel. For extracting internal bearings only.



M10 SLIDE HAMMER BEARING PULLER SET - Singapore

Stock No.	Item	Spread (mm)	Unit Price (set)
012-027-834	SHP-834	8-34	

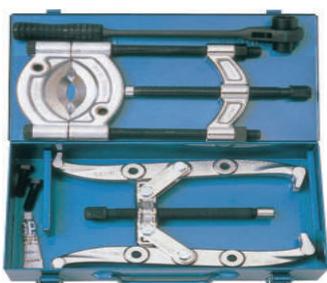
Contents: 1 slide hammer, 1 push puller and 5 bearing attachments.
Made of heat-treated alloy steel. For extracting internal bearings only.



SUPER BEARING PUSH PULLER SET - Japan

Stock No.	Item	Push Puller	Bearing Separator	Spread (mm)	Reach (mm)	Load (ton)	Unit Price (set)
012-028-1000	P-1000	PP-2	BS-1S	6-60	150	6	
012-028-2000	P-2000	PP-2	BS-2S	9-115	150	10	
012-028-4000	P-4000	PP-4	BS-4	25-230	245	20	

Made of heat treated alloy steel. Comes with ratchet wrench and various adaptors.



SUPER BEARING GRIP PULLER SET - Japan

Stock No.	Item	Push Puller	Bearing Separator	Spread (mm)	Reach (mm)	Load (ton)	Unit Price (set)
012-030-1000	G-1000	GL4	BS-1S	6-60	150	4	
012-030-2000	G-2000	GL6	BS-2S	9-115	190	6	
012-030-4000	G-4000	GL8	BS-4	25-230	275	8	

Made of heat treated alloy steel. Comes with ratchet wrench.



SUPER BEARING PULLER SET - Japan

Stock No.	Item	Capacity		Weight (kg)	Unit Price (set)
		Internal	External		
012-032-60	BP60	10-60	45-150	14	

Made of heat treated alloy steel, for extracting inner and outer bearings.

Contents:
 1 Slide Hammer 1 Opening Stopper
 8 Internal Claw 1 Single Ring Spanner
 1 External Puller 1 Hex Key Wrench



TOP MINIATURE BEARING PULLER SET - Japan

Stock No.	Item	Capacity		Box	Unit Price (set)
		Internal	External		
012-031-510	MBP-510	12-45	32-60	1	

All drop forged and heat treated steel, fine quality.



TOP STEERING PULLER - Japan

Stock No.	Item	Size (mm)	Capacity (mm)	Centre Screw (mm)	Unit Price (pc)
012-062-160	STP-160	160	32-62	14 x 145	

All drop forged and heat treated steel, black finish.



GEARWRENCH SLIDE HAMMER SET - USA

Stock No.	Item	Box	Unit Price (pc)
012-084-2300	41700D	1	

Made of heat treated alloy steel. Provides a wide range of puller applications such as: flange type axles, oil seals & other press fit parts. Jaws can be set up for 2 or 3 jaw internal or external pulling jobs. 5.5lb heavy slide hammer makes removal easy. Includes blow mold case for storage.



KTC PITMAN ARM PULLER - Japan

Stock No.	Item	Capacity (mm)	Bolt L (mm)	Box	Unit Price (pc)
012-096-3747	PAU-3747	37-47	166	1	

Chrome vanadium steel, black finish. Pulls pitman arm off center shaft easily, a cord supplied for tying to prevent the puller from falling off, for mini & compact cars, trucks & tractors.



KTC ARMATURE BEARING PULLER - Japan

Stock No.	Item	Capacity (mm)	Box	Unit Price (pc)
012-098-1935	ABU-1935	19-35	1	
012-098-3262	ABU-3262	32-62	1	

Chrome vanadium steel, black finish. For generators & alternators with built in cooling fans. ABU-1935: For removing armature bearings of reduction type starter motor, power tools, cleaner, etc. ABU-3262: For mini cars to big sized cars.



KTC PILOT BEARING & BUSH PULLER - Japan

Stock No.	Item	Capacity (mm)	Box	Unit Price (pc)
012-100-1219	PBU-1219	12-19	10	

Chrome vanadium steel, black finish. For use on transmission. Applicable to many types of cars.



GEARWRENCH TIE ROD SEPERATOR - USA

Stock No.	Item	O.L.	Box	Unit Price (pc)
012-102-2287	2288D	12"	1	

Forged to withstand hard usage. Tool separates tie rods.
To use, insert 21/32" opening between parts and strike with hammer.



M10 INNER TIE ROD TOOL - Singapore

Stock No.	Item	Capacity	Box	Unit Price (pc)
012-104-2080	2080	27-42mm	1	

Made of heat treated alloy steel.



M10 BALL JOINT PULLER - Singapore

Stock No.	Item	Capacity (mm)	Jaw (mm)	Box	Unit Price (pc)
012-105-01	BJP-01	65	19	1	

Made of heat treated alloy steel.



KTC TIE ROD END SEPARATOR - Japan

Stock No.	Item	Length (mm)	Width (mm)	Height (mm)	Box	Unit Price (pc)
012-105-201	AS-201	135	55	116	1	

Chrome vanadium steel, black finish.



AVSA14



AVSA-R64A

AVSA-063 to AVSA-125 fits:
Toyota, Nissan, Mitsubishi, Honda, Mazda, Daihatsu, Subaru, Isuzu, Suzuki.

AVSA-075 to AVSA-C95 fits:
VW, Audi, Opel, BMW, Porsche, Mercedes, Peugeot, Citroen, Renault, Lancia, Alfa Romeo, Ferrari, Serve, GM, Ford, Fiat, SAAB, Chrysler, Rover, Jaguar.

AVSA-101B to AVSA-118B fits:
Toyota, Nissan, Nissan Diesel, Mitsubishi, Daihatsu, Mazda, Hino, Isuzu.

AVSA-R64A:
For removing filter cap of new replacement paper oil filter. Perfect for small working environment such as Prius.

KTC 3/8" BOX END OIL FILTER WRENCH - Japan

Stock No.	Item	Size/Flute	Outside Ø (mm)	Height (mm)	Box	Unit Price (pc)
For Japanese Cars						
013-001-063	AVSA-063	63/14	72	35	10	
013-001-064	AVSA-064	64/14	72	35	10	
013-001-067	AVSA-067	66.5/14	74	35	10	
013-001-073	AVSA-073	72.5/14	80	35	10	
013-001-074	AVSA-074	74/14	82	35	10	
013-001-075	AVSA-075D	74.7/15	82	37.5	10	
013-001-079	AVSA-079	79/15	86	40	10	
013-001-080	AVSA-080	79.5/15	86	40	10	
013-001-089	AVSA-089	89/15	96	40	10	
013-001-092	AVSA-092	92/15	99	40	10	
013-001-0921	AVSA-A92	91.4/ custom	99.5	44	10	
013-001-095	AVSA-095	94.5/15	102	45	10	
013-001-099	AVSA-099	99/15	106	45	10	
013-001-101	AVSA-101	100.5/15	108	45	10	
For Continental Cars						
013-002-074	AVSA-A74	A74/15	81	35	10	
013-002-075	AVSA-075	75/15	81	35	10	
013-002-076	AVSA-076	76/15	82	35	10	
013-001-0741	AVSA-074C	74C/14	82.5	50.5	10	
013-002-0751	AVSA-A75	A75/30	82	35	10	
013-002-0761	AVSA-B76	B76/12	83	35	10	
013-002-0762	AVSA-C76	C76/8	86	35	10	
013-001-086	AVSA-086	86/16	95	46.5	10	
013-002-086	AVSA-B86	B86/18	93	40	10	
013-002-087	AVSA-087	87/16	96	68	10	
013-002-093	AVSA-A93	A93/36	100	40	10	
013-002-095	AVSA-C95	C95/10	103	40	10	
For Trucks						
013-003-101	AVSA-101B	101/15	117	64	10	
013-003-106	AVSA-106B	106/16	124	64	10	
013-003-108	AVSA-108B	108/16	125	66	10	
013-003-110	AVSA-110B	110/17	125	68	10	
013-003-118	AVSA-118B	118/16	135	68	10	
013-001-125	AVSA-125B	125/18	142	70	10	
Set						
013-005-05	AVSA5	5pcs: AVSA101B, 106B, 108B, 110B, 118B.				(Set)
013-005-08	AVSA08A	8pcs: AVSA064, 067, 073, 079, 080, 095, 099, 101.				(Set)
013-005-14	AVSA14	14pcs: AVSA-063, 064, 067, 073, 074, 075D, 079, 080, 089, A92, 099, 101, AVSA-R64A, R64B				(Set)
For Replaceable Filter Element Type Cars						
013-006-064	AVSA-R64A	71	81	50	-	

Made of aluminium alloy, chrome plated. Individual sizes in printed box, sets in metal case.



M10 1/2" CUP OIL FILTER WRENCH - Singapore

Stock No.	Item	Size/Flute	Box	Unit Price (pc)
013-007-167	COF-67	66.5/14	10/40	
013-007-174	COF-74	74/14	10/40	
013-007-179	COF-79	79/15	10/40	

Made of aluminium, fits most common models.



M10 3/8" CUP OIL FILTER WRENCH (CARTRIDGE TYPE) - Singapore

Stock No.	Item	Size/Flute	Box	Unit Price (pc)
013-008-064	GOF-64	64/14	10/40	

For new cartridge type oil filters (replacement filter paper element) in Toyota and Lexus models.



KTC ADJUSTABLE OIL FILTER CATRIDGE WRENCH - Japan

Stock No.	Item	Capacity (mm)	Box	Unit Price (pc)
013-009-8095	FF-8095	80-95	10	
013-009-90110	FF-90110	90-110	10	

Chrome vanadium steel, chrome plated.



CHANNELLOCK OIL FILTER / PVC PLIER - USA

Stock No.	Item	Length	Capacity (mm)	Box	Unit Price (pc)
013-010-209	209	9"	45-89	5	
013-010-212	212	12"	70-108	5	
013-010-215	215	15-1/2"	64-140	2	

Ergonomic grips for maximun comfort. PermaLock® fastener eliminates nut and bolt failure. Accommodates most common size car and small engine filters.



TOP OIL FILTER CHAIN WRENCH - Japan

Stock No.	Item	Handle (mm)	Capacity (mm)	Box	Unit Price (pc)
013-012-150	TW-150	150	130	6	

Chrome vanadium steel, black finished chain, painted handle.



M10 OIL FILTER CHAIN WRENCH - Singapore

Stock No.	Item	Handle (mm)	Capacity (mm)	Box	Unit Price (pc)
013-013-150	CW-06	150	125	10	

Drop-forged chrome vanadium steel handles, heavy duty chain.



GEARWRENCH FILTER WRENCH WITH NYLON STRAP - USA

Stock No.	Item	Dr.	Capacity (mm)	Box	Unit Price (pc)
013-014-3149	3149	1/2"	152	-	

Made of heat-treated alloy steel, nickel plated. For use on oil filters up to 6" (152mm) diameter, strong nylon belt will not slip, use with 1/2" drive tool.



M10 OIL FILTER LOCKING PLIER - Singapore

Stock No.	Item	Capacity	Length (mm)	Box/Ctn	Unit Price (pc)
013-015-250	OLP-250	53 - 118mm 2-1/8" - 4-5/8"	250	6/48	

Made of chrome vanadium steel, nickel plated. ANSI standard.



M10 CLIP CLAMP TOOL - Singapore

Stock No.	Item	Size (mm)	O.L. (mm)	Box	Unit Price (pc)
013-025-09	CC-9	6	230	12	
013-025-091	CC-9A	10	230	12	

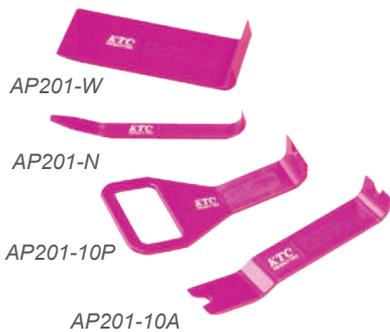
Chrome-plated steel blade.



KTC CLIP CLAMP TOOL SET - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-028-190	CCP-190	190	1	
013-028-02	ATP2012	2 pcs set of AP201-10A, CCP-190		

CCP-190 is made of heat-treated alloy steel; removes clips & clamps. Warning: Keep away from organic solvent



KTC HANDY REMOVER TOOL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
013-029-2011	AP201-10A	L180xW30xH31	5	
013-029-2012	AP201-10P	L160xW75-30xH40	5	
013-029-2013	AP201-N	L160xW15xH30	10	
013-029-2014	AP201-W	L160xW60xH35	5	
013-029-240	ATP2014	4 pcs set of the above		

Made of special durable plastic, colour painted; remove clips, clusters, glued parts on the cars.



KTC CLIP CLAMP PLIER - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-031-2021	AP202A	196	5	
013-031-2022	AP202B	196	5	
013-031-220	ATP2022	2 pcs set of the above		(set)

Made of heat treated alloy steel, plastic handle.



KBS BATTERY BOOSTER CABLE SET - Japan

Stock No.	Item	Amp	Volt	Length	Unit Price (pc)
013-040-100	KBS-100	100	24	8 ft	
013-040-200	KBS-200	200	Higher	15 ft	
013-040-300	KBS-300	300	Higher	15 ft	

KBS-50 and KBS-100 comes with copper plated clip & copper wire. KBS-200 and KBS-300 comes with nickel plated clip & copper wire.



KBS CLIPS FOR BOOSTER CABLE AND BATTERY CHARGE - Japan

Stock No.	Item	Amp	Color	Clip Length x O.L.	Unit Price (pc)
013-041-1002	TK-100	100	Black	2-1/2" x 6-1/4"	
013-041-2001	TK-200	200	Red	3" x 6-1/2"	
013-041-2002	TK-200	200	Black	3" x 6-1/2"	

TK-25, TK-50, TK-100 are made of steel iron, copper plated.
TK-200 is made of steel iron, nickel plated.



GEARWRENCH UNIVERSAL COMPRESSION TESTER KIT - USA

Stock No.	Item	Box	Unit Price (pc)
013-063-3305	3305D	1	

This versatile kit provides a quick method to obtain cylinder compression pressure on engines with deep recessed spark plugs and difficult access.

A special air-hold valve is included for easy resetting of the gauge, which is graduated from 10 to 300 psi (0-21 kg/cm²). Gauge assembly includes pressure relief valve.

Do not use with engine running. Intended use only.



GEARWRENCH COMPRESSION TESTER - USA

Stock No.	Item	Box	Unit Price (pc)
013-065-2428	2428D	5	

Checks cylinder compression from 0 to 300 psi (0-21 kg/cm²), adapters fit 14mm and 18mm spark plug holes, special air hold valve is included to easily reset gauge. 16" rubber hose included. Serviceable product.



GEARWRENCH ENGINE/ TRANSMISSION OIL PRESSURE TESTER - USA

Stock No.	Item	Box	Unit Price (pc)
013-066-3343	3343D	1	

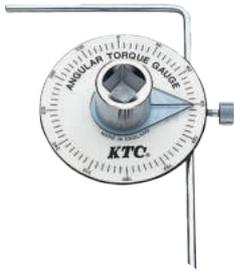
Kit Includes: 2-1/2" Gauge Ranging From 0 to 300 PSI, 6" Neoprene (oil-proof) Hose, Brass Adapters for sae and metric and an instruction sheet.



GEARWRENCH EFI PRESSURE TESTER - USA

Stock No.	Item	Box	Unit Price (pc)
013-069-3386	3386	1	

For testing pump pressure in EFI (Electronic Fuel Injection) systems.



KTC ANGULAR TORQUE GAUGE - Japan

Stock No.	Item	Dr.	Outside Ø (mm)	Height (mm)	Length (mm)	Unit Price (pc)
013-079-30	ATG30	1/2"	78.5	55	97	

Made of fine alloy steel, heat treated, chrome plated. Measures fastening angles of specified angle fastening bolts.



KD BATTERY NUT PLIER - USA

Stock No.	Item	Box	Unit Price (pc)
013-095-203	203	1	

Made of heat treated alloy steel. Easily loosen and tighten nuts on battery terminal clamps. Handles are offset for work in cramped areas. Serrated jaws designed for firm grip.



KD LOW VOLTAGE CIRCUIT TESTER - USA

Stock No.	Item	Box	Unit Price (pc)
013-101-129	129	5	

Tests for voltage in 6 and 12 volt systems. Ground clip and touch probe to test area. Tester bulb will light if power is present.



GEARWRENCH REMOTE CONTROL STARTER SWITCH - USA

Stock No.	Item	Box	Unit Price (pc)
013-110-124	124DD	1	

Use to bypass ignition switch on any engine with solenoid starter switch. Lets you crank the engine while working on the engine compartment. 6 & 12 V use only. Wire is 32" long and rated at 8Amps.



KD BODY DENT REMOVER - USA

Stock No.	Item	Box	Unit Price (pc)
013-122-2290	2290	1	

Made of heat treated alloy steel.

Pulls dented sheet metal back into place. To use, drill a hole in the deepest part of the dent, insert hook or self-threading screw tip and tap lightly with the 2" lb slide hammer to remove dent. 16.5" long shaft permits high pulling force. Slide hammer shaft has a 1/2-20UNC thread. Handle length: 4.75 (including handle).



KD SHORT CIRCUIT DETECTOR - USA

Stock No.	Item	Box	Unit Price (pc)
013-128-2524	2524	-	

Locates short circuits in 6 and 12V systems right through upholstery, body panels, and metal door posts. Connect tester across burned out fuse. Move meter along wire routing. Meter needle will oscillate until short is found.



GEARWRENCH CV BOOT CLAMP CRIMPING TOOL - USA

Stock No.	Item	Box	Unit Price (pc)
013-130-3955	3955	1	

Crimps joints with center pushing feature. Allows for proper installation of CV boot.



KTC RATCHET BOOTS BAND TOOL WITH CUTTER - Japan

Stock No.	Item	L (mm)	Unit Price (pc)
013-130-401	AS401	160	

Made of heat-treated alloy steel for fastening/cutting of the band fixing joint boot of driveshaft, applicable for mini to compact cars' boot bands. Ratchet mechanism ensures effective winding of the band in a single action.



KTC BOOT BAND CUTTER - JAPAN

Stock No.	Item	Box	Unit Price (pc)
013-130-402	AS402	1	

For cutting boot band on drive shaft. Can also be used for cutting the boot itself.



KTC ENGINE HANGER FOR IMPACT-ABSORBING BODIES - Japan

Stock No.	Item	Capacity (kgf)	Weight (kg)	Box	Unit Price (pc)
013-150-10	AE901	250	16	1	

Made of heat treated alloy steel.

Usage: For lifting and hanging automobile engine block.

Application: For engines in FF minicars and passenger cars. Max. Load: < 2450N (250kgf).



GEARWRENCH MECHANIC'S STETHOSCOPE - USA

Stock No.	Item	Box	Unit Price (pc)
013-152-835	835D	1	

Locates source of engine noise quickly, it can detect any fault by tracing the sound of flowing water, oil, gas or steam. Identifies piston slap, worn gears, faulty valves, water pump failure, damaged gaskets and defective bearings. Handle is shock proof, and can be easily disassembled for storage. Keep away from moving, rotating and electrical components.



KD COIL SPRING COMPRESSOR - USA

Stock No.	Item	Box	Unit Price (pc)
013-162-3450	3450	-	

Made of heat treated alloy steel. For removing and installing automotive coil spring up to 5-5/8" OD, grasp a max 3/4" wire dia spring. It can be used on straight or curved coil springs. Forged alloy steel arms hug contour of helix. Do not use with power tools. Intended use only.



M10 MACPHERSON SPRING COMPRESSOR SET - Singapore

Stock No.	Item	Capacity	Unit Price (set)
013-163-1047	1047	75 - 190mm	

Made of heat treated alloy steel. Contains 3 exchangeable claws.
Claw A: 140-190mm, Claw B: 110-140mm, Claw C: 75-110mm.



KTC STRUT SPRING COMPRESSOR - Japan

Stock No.	Item	Outer Ø (mm)	Unit Price (pc)
013-164-10	AS10	90-170	
Spares			
013-164-101	AS10-1 Body (Length 480 x Ø42mm)		
013-164-102	AS10-2 Standard Arm (Ø90-170mm)		
013-164-103	AS10-3 Large Arm (Ø135-220mm)		

Made of heat treated alloy steel, for removing and installing coil spring of automotive suspensions. Used on wire Ø18mm or smaller, 2 times or more coiling cycle and 20mm or over coil span.



GEARWRENCH PISTON RING COMPRESSOR SET- USA

Stock No.	Item	Capacity	Box	Unit Price (pc)
013-176-850	850DD	73-117mm	1	

Includes pliers and 7 bands. Pliers can be used parallel or perpendicular to the cylinder block. Fine tooth ratcheting lock allows you to compress bands in small increments. Set works by placing a band around the piston, covering the rings and hooking pliers into the band and squeezing. With the band tightly around the piston, insert piston into cylinder and tap lightly with hammer handle to install. Includes blow mold case for storage and organization.



GEARWRENCH VALVE SPRING COMPRESSOR - USA

Stock No.	Item	Capacity	Box	Unit Price (pc)
013-184-383	383D	2-3/4" to 5-7/8"	1	

Made of heat-treated alloy steel. Services overhead valve engines. Handle on outside of tool makes it easy to use. Throat depth 7-1/2" and jaw opening 2-3/4" to 5-7/8" fits most passenger cars and trucks. Works on small L-head engines with manifolds removed. No.70 offset jaws included.



GEARWRENCH VALVE SPRING COMPRESSOR - USA

Stock No.	Item	Capacity	Box	Unit Price (pc)
013-186-385	385D	3" to 5-3/8"	1	S\$

Made of heat-treated alloy steel. Compresses valve on small overhead valve or L-head engines. Throat depth 6-1/4". Jaw opening 3" to 5-3/8". Designed for lightweight valve springs, works on L-heads with manifold removed. Works on many industrial engines.



KD ENGINE CYLINDER RIDGE REAMER - USA

Stock No.	Item	Diameter Ø	Box	Unit Price (pc)
013-194-2389	2389	3" - 5"	1	
013-194-238978	2389-78: Spare Blade			

Made of heat treated alloy steel. Removes ridges from top of cylinders. Works on engine cylinders with bore diameters 3" to 5" (77 to 127mm). Tungsten carbide cutters and fine thread feed-up ensure smooth cutting action. Unique design enables you to change from one cylinder to another without readjusting.



GEARWRENCH ENGINE CYLINDER HONE WITH 3PCS 2835 STONES - USA

Stock No.	Item	Diameter Ø	Box	Unit Price (pc)	
013-201-2833	2833D	2" to 7"	5		
Replacement stones (3 pcs set) with roll pins					
Stock No.	Item	Size	Grit	Box	Unit Price (set)
013-202-2836	2836DD	4"	400	1	

Made of heat treated alloy steel. Hone and remove glaze from engine cylinders from 2" to 7" (51 to 177mm) in diameter. Adjust spring tension for positive cutting action. Set diameter with spread limiter. Includes medium grit stones.



M10 ENGINE CYLINDER HONE WITH 3PCS STONE - Singapore

Stock No.	Item	Diameter Ø	Box/Ctn	Unit Price (pc)
013-203-2033	2033	2" to 7"	25/50	

Replacement stones (3 pcs set) with roll pins

Stock No.	Item	Size	Grit	Box/Ctn	Unit Price (pack)
013-204-2034	2034C	4"	120	25/200	
013-204-2035	2035M	4"	180	25/200	
013-204-2036	2036F	4"	220	25/200	

Made of heat treated alloy steel. Hone and remove glaze from engine cylinders from 2" to 7" (51 to 177mm) in diameter. Adjust spring tension for positive cutting action. Set diameter with spread limiter. Includes medium grit stones.



M10 ENGINE CYLINDER HONE WITH 2PCS STONE/ 2PCS FELT - Singapore

Stock No.	Item	Diameter Ø	Ctn	Unit Price (pc)
013-204-3033	3033	4" to 14"	20	

Made of heat treated alloy steel. Hone and remove glaze from engine cylinders from 4" to 14" (101-355mm) in diameter. Adjust spring tension for positive cutting action. Set diameter with spread limiter. Includes 2 medium grit stones and 2 felt stones.



KTC BRAKE CYLINDER POLISHER - Japan

Stock No.	Item	Size (Ø mm)	Length	Box	Unit Price (pc)
013-218-16	ACP-16F	16	172	10	
013-218-24	ACP-24F	24	175	10	
013-218-32	ACP-32F	32	175	10	
013-218-41	ACP-41F	41	220	5	
013-218-51	ACP-51F	51	220	5	
013-218-59	ACP-59F	59	220	5	

Flexible shaft cylinder brush for brake cylinders.
Nylon brush with polishing agent for fast polishing and durability.



KTC C-WASHER TOOL - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-238-31	ABX-31	203	10	

Made of heat-treated alloy steel. For removing/installing "C" washer quickly.



KTC TENSION SPRING TOOL - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-240-35	ABX-35	265	10	

ABX-35 is for installing tension spring for drum brakes.



KTC SCREWDRIVER FOR BRAKE DRUM SCREWDRIVER - Japan

Stock No.	Item	Size	Length (mm)	Box	Unit Price (pc)
013-241-05	AB-5	#3	270	1	

Made of heat-treated alloy steel. For removing/installing brake drum bis and door hinge bolts.



MZ25-10H

BZ25-10H

KTC BRAKE PIPE TOOL - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-245-25101	BZ25-10H	54	1	
013-245-25102	MZ25-10H	40	1	

Made of fine alloy steel, heat treated, chrome plated. For fastening/loosening flare nuts (union nuts) of brake and clutch systems of light cars to small trucks (up to 2 tons). Use with 3/8" Dr handle.



LAB-9

AB-9

KTC DUO-SERVO TYPE BRAKE SPRING TOOL - Japan

Stock No.	Item	For	Box	Unit Price (pc)
013-249-09	AB-9	Medium Cars	5	
013-249-091	LAB-9	Large Vehicles	1	

Made of heat-treated alloy steel. For dismounting/mounting brake shoe return springs using brake spring plier (ASP550).



KTC BRAKE SPRING PLIER & CLAW - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-250-550	ASP-550	550	1	203.20

Made of heat treated alloy steel, chrome plated. For removing/setting of large sized vehicles (4-10 tons).



ABX301

ABX302

ABX303

ABX304

ABX305

KTC BRAKE SHOE ADJUSTER TOOL - Japan

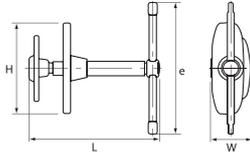
Stock No.	Item	L (mm)	W ₁ (mm)	W ₂ (mm)	Box	Unit Price (pc)
013-251-301	ABX301	140	12	8	10	
013-251-302	ABX302	140	12	8	10	
013-251-303	ABX303	140	8	12	10	
013-251-304	ABX304	80	12	8	10	
013-251-305	ABX305	150	12	8	10	

Made of heat treated alloy steel. Specialized tools for adjusting clearance between drum and brake shoe on drum brakes. ATBX33 is mainly for minicars and compact cars. ATBX32 is mainly for truck (2-4 tons). Diverse shapes enable shoe adjustment in inaccessible places and each tool has 2 types of curve for broader application.



KTC DISC BRAKE SPREADER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	e (mm)	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-242-11	AB-11	12-77	122	125	36	86	345	

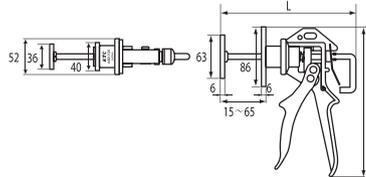


Applicable for single piston brake caliper of light cars and vehicles (up to 2 tons).



KTC DISC BRAKE SPREADER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	e (mm)	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-255-105	ABX105	15-65	195	-	36	214	750	

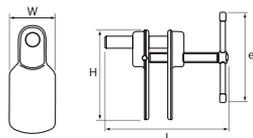


Applicable for single piston brake caliper of light cars and vehicles (up to 2 tons).
Quick one handle operation via lever action.



KTC DISC BRAKE SPREADER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	e (mm)	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-248-10	AB-10	10-75	155	115	50	115	780	

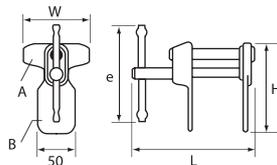


Applicable for 2 piston parallel and opposed brake caliper of light cars and vehicles (up to 2 tons)

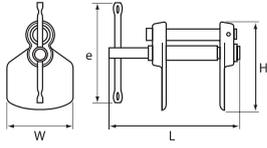


KTC DISC BRAKE SPREADER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	e (mm)	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-248-101	ABX10	10-75	155	125	86/50	117	1000	



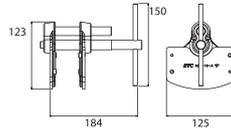
Applicable for single and 2 piston parallel and opposed brake caliper of light cars and vehicles.(up to 2 tons)
Plate A for single piston, Plate B for 2 piston.



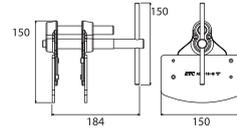
KTC DISC BRAKE SPREADER - Japan

Stock No.	Item	Capacity (mm)	Length (mm)	e (mm)	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-248-12	ACB-12	10-87	184	150	90	120	1400	

Applicable for single, 2 and 4 piston parallel and opposed brake calipers. Can be used on opposed 2 piston brake calipers if dismantled.



With ATCB2A



With ATCB2B



KTC 125MM WIDE PLATE FOR ACB-12 - Japan

Stock No.	Item	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-248-121	ATCB2A	125	77	620	

Exclusive attachment for ACB-12.

Applicable for opposed 4 pistons and parallel 2 pistons brake calipers.



KTC 150MM WIDE PLATE FOR ACB-12 - Japan

Stock No.	Item	W (mm)	H (mm)	Weight (g)	Unit Price (pc)
013-248-122	ATCB2B	150	87	920	

Exclusive attachment for ACB-12.

Applicable for opposed 6 pistons brake calipers. Example: Lexus ISF



ABX101

KTC DISC BRAKE PARKING TOOL - Japan

Stock No.	Item	L (mm)	W ₁ (mm)	W ₂ (mm)	Box	Unit Price (pc)
013-252-101	ABX101	110	H135	W28	10	
013-252-102	ABX102	34	11	16	10	
013-252-103	ABX103	30	11	16	10	
013-252-104	ABX104	34	11	16	10	
013-252-130	ATBX13	3 pcs set of ABX102, 103, 104				(set)



ABX102

ABX103

ABX104

Made of heat-treated alloy steel. ABX101 with plastic handle and chrome-plated blade. With 3 types of rotor, applicable to 6 types of brake piston. Small outer diameter allows installation through notch portion of the caliper. Precision-cast tool fits piston shape. Easy selection of applicable rotor reduced coming off of rotor nail.



KTC DISC BRAKE SERVICE TOOL SET (6pcs) - Japan

Stock No.	Item	Box	Unit Price (set)
013-261-06	ATBX6	1	

Contents:
 ABX10 Disc Brake Piston Tool
 ABX102, 103, 104 Disc Parking Tool
 ABX101 Handle for Disc Parking Tool
 ABO-100 Seal Picking Tool
 Tray Size: 335 x 230 x 45mm
 Total Weight: 1.6 kg



Made of heat-treated alloy steel. To use for disassembly, attaching and adjustment of the disc brakes of automobiles from light weight class vehicles to small trucks (up to 2 tons).



M10 DISC BRAKE WIND BACK SET - Singapore

Stock No.	Item	Description	Unit Price (set)
013-263-2117	2117	18pc Disc Brake Set	
013-263-31	W	3-pin adaptor	

Made of heat-treated alloy steel.



KTC COURTESY LAMP SWITCH STOPPER - Japan

Stock No.	Item	Box	Unit Price (pc)
013-267-32	ATP32	5	

Holding the courtesy switch down while the vehicle door is open will turn off the room lamp and warning buzzer.



KTC LOCK NUT CHISEL - Japan

Stock No.	Item	a (mm)	b (mm)	D (mm)	L (mm)	ℓ (mm)	Wt (g)	Unit Price (pc)
013-254-404	AS404	0.4	4.5	50	173	51	350	

Made of heat treated forged strong alloy steel, rubber grip handle. For removal (attachment) of sealed type lock nuts on drive shafts.



KD WHEEL WEIGHT TOOL - USA

Stock No.	Item	Box	Unit Price (pc)
013-272-3358	3358	1	

Made of heat treated alloy steel. Installs, removes, trims and tightens all types of clip-on wheel weights. It features a special plastic type material on the hammer head for safe, mar-free installation of specially coated wheel weights used on alloy wheels.



KTC TIRE AIR GAUGE - Japan

Stock No.	Item	Range (kPa)	Box	Unit Price (pc)
013-275-231	AGT231	0-500	1	
013-275-232	AGT232	0-1200	1	

Both have Ø70mm gauge. Lever is light and adjustable. Pressure can be measured, increased and decreased without connection to the air hose. AGT231 minimal scale: 10kPa (for passenger cars and vans). AGT232 minimal scale: 10kPa (for motorcycles, passenger cars, trucks and buses).



M10 PROFESSIONAL DIGITAL TIRE INFLATOR - Singapore

Stock No.	Item	Range	Ctn	Unit Price (pc)
013-276-18	DAG18	0-255Psi 0-18Bar 0-18Kg/cm ² 0-1800Kpa	15	

Anti-shock rubber jacket with durable ABS handles.
Uses 2 x AAA batteries (not included)
Backlight function for greater clarity.
0.6m hose length with brass tire chuck and 1/4" air inlet.



KTC FLEX EXTENSION WRENCH - Japan

Stock No.	Item	Sq Dr	O.L. (mm)	Box	Unit Price (pc)
013-280-3020	BEF3020-950	1/2"FX x 3/8"M	950	5	

Made of chrome vanadium steel, chrome plated. For removing/installing of clutch housing bolts, 3/8" sq. flex head turns within 40°.



KTC FLEX WRENCH (WITH MAGNET) - Japan

Stock No.	Item	Size (mm)	Socket L (mm)	O.L. (mm)	Box	Unit Price (pc)
013-282-12	BEF31-12H	12	39	950	5	
013-282-14	BEF31-14H	14	41	955	5	
013-282-17	BEF31-17H	17	44	955	5	

Made of chrome vanadium steel, chrome plated. For disassembling/assembling transmissions and clutches, dismantling/mounting manifolds or diff-flanges. Also can be used as T shape wrench, turns within 40°.



KTC MOTORCYCLE DRIVE CHAIN TOOL SET - Japan

Stock No.	Item	Unit Price (set)
013-302-14	MCCU14	

Made of heat-treated special steel. For motorcycle drive chain replacements, removing chain pins, press fitting joint plates (including clip type), and caulking joint pins.
For chain sizes: 420, 428, 520, 525, 50(530), 532, 630, 632.
Metal case: L270 x W145 x H32mm. Weight: 2.2kg



KTC WIRE TWISTER - Japan

Stock No.	Item	Length	Return	Direction	Capacity	Unit Price (pc)
013-328-1393	WTP-215	215mm	Auto	Right	up to 1mm	

Made of high carbon alloy steel with black oxide finish.



MILBAR SAFETY DEEP REACH TWISTER - USA

Stock No.	Item	Size	Return	Direction	Unit Price (pc)
013-330-13	13W	13-19" Adjustable	Manual	Right	

Made of hardened alloy steel, black oxide finish.



GEARWRENCH SCREW STARTER - USA

Stock No.	Item	Type	Box	Unit Price (pc)
013-360-2282	2282D	Slotted	5-5/8"	
013-360-2283	2283	Philip	5-5/8"	

Holds screw securely for hard to reach areas. Twist bit to hold screw for easy starting. Strong magnet on opposite side retrieves dropped parts, with a pocket clip.



KD MAG RAIL MAGNETIC TOOL HOLDER - USA

Stock No.	Item	Length	Unit Price (pc)
013-375-3155	3155	17"	

Neatly stores sockets, screwdrivers or other tools. Can also be mounted on wall or in tool box using predrill holes.



SHINWA TELESCOPING MIRROR - Japan

Stock No.	Item	Mirror Ø	Length	Box	Unit Price (pc)
013-380-2108	75756	50x80mm	660mm	10	

Inspects hidden areas. Swivels to almost any position.



SHINWA TELESCOPING MIRROR - Japan

Stock No.	Item	Mirror Ø	Length	Box	Unit Price (pc)
013-382-2109	75758	60mm	645mm	10	

Inspects hidden areas. Swivels to almost any position.



SHINWA TELESCOPING MIRROR - Japan

Stock No.	Item	Mirror Ø	Length	Box	Unit Price (pc)
013-384-2840	75759	36mm	690mm	10	

Inspects hidden areas. Swivels to almost any position.



SHINWA LED TELESCOPING INSPECTION MIRROR - Japan

Stock No.	Item	Mirror Ø	Length	Box	Unit Price (pc)
013-388-84087	74155	60mm	645mm	10	

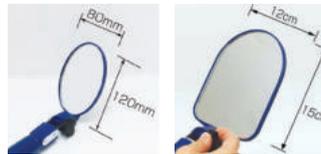
Inspects hidden areas. Swivels to almost any position.



SHINWA LARGE TELESCOPING MIRROR - Japan

Stock No.	Item	Mirror Ø	Length	Box	Unit Price (pc)
013-390-75796	75796	80x120mm	0.5~1.2m	1	
013-390-75797	75797	120x150mm	0.95~2.2m	1	

Acrylic mirror with aluminium handles.



SHINWA MAGNETIC PEN PICK UP TOOL - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-395-72290	72290	645	10	

Telescoping Magnetic pickup tool. 10N holding power. 11mm tip.



KTC MAGNET HAND - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-396-520	VL2-HD	520	20	

Magnetized flexible pick up tool, plastic handle. Holding capacity 450g.


SHINWA MAGNETIC PICKUP W/LED LIGHT + MIRROR - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
013-397-73516	73516	560	5	

Magnetic flexible pick up tool, comes with 36mm round mirror. LED light uses 3 x LR44 batteries.


KTC BATTERY CATCHER - Japan

Stock No.	Item	L (mm)	W (mm)	H (mm)	Unit Price (pc)
013-412-02	ADV2	193	33	215	

Made of heat-treated alloy steel with rubber cushion grip handle. For light weight vehicles to passenger and one box car batteries. Battery width 120-180mm, less than 22kg in mass.


KTC BLEEDER PLUG WRENCH - Japan

Stock No.	Item	Size (mm)	Weight (gm)	Box	Unit Price (pc)
013-462-08	ABX7-08	8	60	1	
013-462-10	ABX7-10	10	60	1	

For fastening/loosening of bleeder plugs. Optimal rising angle enhances operability.


KTC SERVICE CREEPER - Japan

Stock No.	Item	L x W (mm)	Weight (kg)	Box	Unit Price (pc)
013-480-10	AYSC-20F	1010 x 420	6.5	1	

High density cushion. Swivel castors for good maneuverability.


KTC FENDER COVER - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
013-484-02	AYC-2	W400 x L1100	1	

Made of special rubber material. Heat and corrosion resistant. Built-in magnets for easy attaching.



M10 MANUAL ENGINE OIL EXTRACTOR - Singapore

Stock No.	Item	Capacity	Ctn	Unit Price (pc)
013-500-01	MOE-01	6L	4	

Manual vacuum pump for extracting engine oil.



M10 MANUAL ATF FILLING SET - Singapore

Stock No.	Item	Capacity	Ctn	Unit Price (pc)
013-502-01	AFT-20	6L	4	

Manual automatic transmission fluid filler with 20 adapters.



M10 AIR GREASE PUMP - Singapore

Stock No.	Item	External Drum Size (mm)	For Drum Size (ø)	Operating Capacity	Unit Price (pc)
200-M10-16QB	AGP02	335 x 430	270 - 300mm	20kg	
200-M10-16QB9	Spare Air Grease Gun				

For use with 20L drums with 270-300mm diameter.

Weight: 17.5kg

Packing volume: 405x405x870mm

Pressure ratio: 55:1

Working pressure: 5-8 bar

Flow rate@ 8bar: 1.3L/min

Hose length: 5m



M10 AIR OIL PUMP - Singapore

Stock No.	Item	Tube Length	Tube(ø)	Pressure Ratio	Unit Price (pc)
200-M10-TT940B	ALP02	940mm	50mm	5:1	

Come with digital dispenser gun bung adaptor.

Working pressure: 5-8 bar

Flow rate@ 8bar: 34L/min

M10 CROW BAR - Singapore



Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
014-018-600	PB600	24"	5/15	
014-018-750	PB750	30"	5/15	

Made of hardened alloy steel, chrome plated.



M10 PRY BAR - Singapore

Stock No.	Item	Length	Ctn	Unit Price (pc)
014-023-450	PR450	450mm	24	

Made of hardened alloy steel, chrome plated.



CHANNELLOCK PROFESSIONAL PRYBAR - USA

Stock No.	Item	Blade	O.L	Box/Ctn	Unit Price (pc)
014-023-12	PR12C	5/8" x 7"	12"	4/20	
014-023-17	PR17C	5/8" x 12"	17"	4/20	
014-023-25	PR25C	3/4" x 18"	25"	2/12	
014-023-31	PR31C	3/4" x 24"	31"	2/12	
014-023-36	PR36C	1-1/4" x 28"	36"	2/12	
014-023-45	PR45C	1-1/4" x 38"	45"	2/6	

Forged heavy duty prybar with curved tips and strike cap. Black Oxide finish for corrosion resistance.



M10 ADJUSTABLE HACKSAW - Singapore

Stock No.	Item	Blade Length	Ctn	Unit Price (pc)
014-024-122	HS-12	12"	12	

Aluminium handle, 12" x 24T saw blade.



M10 BI-METAL HACKSAW BLADES - Singapore

Stock No.	Item	No.of tooth	Blade Length	Box/Ctn	Unit Price (pc)
014-024-18	HSB-118	18	12"	100/1000	
014-024-24	HSB-124	24	12"	100/1000	
014-024-32	HSB-132	32	12"	100/1000	

Bi-metal hacksaw blade for cutting wood, plastic or any machinable metal, including conduit, stainless steel tubing, angle iron, copper tubing, structural materials and more.



M10 BOWSAW - Singapore

Stock No.	Item	Blade Length	Ctn	Unit Price (pc)
014-025-24	BK-24	24"	12	

SK5 coarse teeth blade. Carbon steel lock lever with plated finish. Ideal for pruning and sawing.



M10 BOWSAW BLADE - Singapore

Stock No.	Item	Blade Length	Box/Ctn	Unit Price (pc)
014-026-240	BK-24A	24"	10/120	

Alloy steel fine blade, hardened teeth for pruning and seasoned wood.



M10 KEY-CHAIN LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-065	LE-KEY	20	0.57" x 2.5"	12/144	

- Lightweight anodized aluminium alloy body.
- Operated by 1x AAA battery (not included).
- IPX4 water resistant.



M10 ALUMINIUM UV PEN LIGHT - Singapore

Stock No.	Item	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-140	LE-140	0.7" x 5.5"	6/36	

- Lightweight anodized aluminium alloy body. Power by 1 x UV LED.
- Operated by 2 x AAA battery (not included).
- IP54 water resistant.



M10 ALUMINIUM LED "CLIP - LIGHT III" - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-1121	LE-112A	160/45	0.8" x 4"	6/36	

- Lightweight anodized aluminium alloy body. Power by 1 x LED bulb.
- Operated by 1x AA battery (not included).
- IP54 water resistant.



 Strong magnetic base.

M10 ALUMINIUM SWIVEL HEAD LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x Length (mm)	Box/Ctn	Unit Price (pc)
014-032-118	LE-118	150/60	0.65" x 6"	6/48	

- Lightweight anodized aluminium alloy body.
- Magnetic tail cap for hands free operation. Swivel head design.
- Operated by 2 x AAA batteries (not included).
- IPX4 water resistant.



M10 LASER+LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-152	LE-152	120	0.75" x 6"	6/48	

- Lightweight anodized aluminium alloy body. Class 3A red laser.
- Operated by 2x AAA batteries (not included).
- IPX4 water resistant.



M10 ALUMINIUM MINI LED WORK LIGHT - Singapore

Stock No.	Item	Main light (lumens)	Spot light (lumens)	Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-190	LE-190	500/300/80	200/70	17x164mm	6/48	

- Lightweight anodized aluminium alloy body.
- Magnetic tail & rotatable clip.
- Operated by 3 x AAA batteries (not included).
- IP65 dust & water resistant.



M10 ALUMINIUM 10W LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-2521	LE-252A	300	1.05" x 6"	6/48	

- Lightweight anodized aluminium alloy body.
- Operated by 2x AA batteries (not included).
- IP54 water resistant.



M10 ALUMINIUM 5W LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-2731	LE-273A	300/30	1.4" x 5.5"	6/36	

- Lightweight anodized aluminium alloy body.
- Operated by 3x AAA batteries (not included).
- IP54 water resistant.



M10 ALUMINIUM QUICK FOCUS 10W LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-2831	LE-283A	250/100	1.4" x 5.5"	6/36	

- Lightweight anodized aluminium alloy body.
- Quick change from spot to flood functions.
- Operated by 3x AAA batteries (not included).
- IP54 water resistant.



M10 ALUMINIUM RECHARGEABLE 10W LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-2855	LE-285A	1000/250/15	1.4" x 6"	6/36	

- Lightweight anodized aluminium alloy body.
- Max (1000Lu), Medium (250Lu), Low (15Lu), strobe & SOS mode.
- Operated by 1x Li-ion battery (included). Comes with 3-pin charger.
- IP54 water resistant.



M10 RECHARGEABLE SWIVEL HEAD 5W LED L-TORCH - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x Length (mm)	Box/Ctn	Unit Price (pc)
014-032-286	LE-286	250 / 80	28 x 145	7/28	

- Lightweight anodized aluminium alloy body.
- Magnetic tailcap for hands free operation, swivel head design.
- 2 Brightness setting and **RED**, **GREEN** tactical light models.
- Operated by 1 Li-ion rechargeable battery (included). Comes with 3 pin external charger.
- IPX4 water resistant.



M10 RECHARGEABLE & WATERPROOF 10W LED FLASHLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box/Ctn	Unit Price (pc)
014-032-2955	LE-295A	1000/450/140/50	1.4" x 6"	6/36	

- Lightweight anodized aluminium alloy body.
- Max(1,000lu), High(450lu), Medium(140lu), Low(50lu), strobe & SOS modes.
- Operated by 1 Li-ion rechargeable battery (included). Comes with 3-pin charger.
- IPX8 waterproof.



M10 MAGNETIC PICKUP W/LED LIGHT AND HOLDER - Singapore

Stock No.	Item	Brightness (lumens)	Length (mm)	Box/Ctn	Unit Price (pc)
014-032-312	PU12	50	600	10/40	

- Magnetic flexible pick up tool.
- Clip on magnetic tool holder for convenient handsfree operation.
- Operated by 2x AA batteries (not included).
- IPX4 water resistant.



M10 3W LED HEAD LIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x Dimensions	Box/Ctn	Unit Price (pc)
014-032-343	LE-343	160	1.3"x2.1"x1.8"x2.3"	6/24	

- Lightweight ABS body. Turn head to focus.
- Operated by 3x AAA batteries (not included).
- IPX4 water resistant.



M10 WATERPROOF & RECHERGABLE 9W LED HEAD LIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x Dimensions	Box/Ctn	Unit Price (pc)
014-032-345	LE-345	900	1.3"x1.4"x1.2"x2.5"	5/20	

- Lightweight anodized aluminium alloy body.
- Operated by Li-ion 3400mAh 18650 battery. Comes with 3 pin charger.
- IP68 Waterproof.



M10 WATERPROOF & RECHERGABLE 10W HEAD LIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x Dimensions	Box/ Ctn	Unit Price (pc)
014-032-3455	LE-345A	1000/500/250 Blink	1.3"x1.4"x1.2"x2.5"	5/20	

- Lightweight anodized aluminium alloy body.
- Operated by 1x Li-ion 2600mAh 18650 battery (included). Come with 3pin charge
- IP67 Water resistant.



M10 RECHARGEABLE SEARCH LIGHT - Singapore

Stock No.	Item	Main Light (lumens)	Side Light (lumens)	Dimensions	Box/ Ctn	Unit Price (pc)
014-032-500	LE-510	1100/330/110	1000/300/100	160x170	4/8	

- Lightweight plastic body. LED main light and COB side light with white, red and blinking mode.
- Operated by 3.7V 4400mah battery pack, comes with 3-pin charger.
- USB type-C input for charging. USB output for powerbank usage.
- IP54 water resistant.



M10 MINI RECHARGEABLE WORKLIGHT - Singapore

Stock No.	Item	Main light (lumens)	Spot light (lumens)	O.L	Box	Unit Price (pc)
014-032-650	LE-650	140	70	155mm	10	

- Lightweight TPR body. LED (head).
- Operated by rechargeable Li-ion battery (internal). Comes with 3 pin charger.
- Strong magnet on flexible support for handsfree operation.



M10 RECHARGEABLE WORKLIGHT/POWERBANK - Singapore

Stock No.	Item	Main light (lumens)	Spot light (lumens)	O.L	Ctn	Unit Price (pc)
014-032-6501	LE-650A	650	280	188mm	20	

- Lightweight TPR body. Power by COB (side) + LED (head) with adjustable brightness.
- Operated by 3.7V, 4000mAh Li-Po battery.
- USB type-C input for charging. USB output for powerbank usage.
- Strong magnet on flexible support for handsfree operation.



M10 3W SLIM WORKLIGHT - Singapore

Stock No.	Item	Main light (lumens)	Spot light (lumens)	O.L	Ctn	Unit Price (pc)
014-032-680	LE-680	400/250	35	300mm	20	

- Ultra slim, only 14mm thick.
- Super lightweight, weighs only 152g.
- IP66 water resistant.
- Magnetic back for handsfree operation.



M10 COB LED WORKLIGHT - Singapore

Stock No.	Item	Brightness (lumens)	Head Ø x O.L	Box	Unit Price (pc)
014-032-901	LE900A	1800	1.5" x 15.5"	10	

- Heavy duty plastic injection body.
- 2x detachable shock absorbers. Comes with high powered magnets for handsfree operation.
- High / Low / Blinking modes.
- Comes with 3pin charger.



M10 WALL CHARGER - Singapore

Stock No.	Description	Box/Ctn	Unit Price (pc)
014-032-2852	Input: 100-240V~ 50/60Hz 0.3A. Output: 5V, 1200mA	1/15	

- Comes with Micro-USB cable.
- Safety mark: 151427-11.



M10 18650 LI-ION BATTERIES - Singapore

Stock No.	Item	Capacity	Box/Ctn	Unit Price (pc)
014-032-2952	L952	2600mAh	20/80	
014-032-29531	L953	3400mAh	20/80	

- Rechargeable Li-ion battery.
- L952: 3.6V, Capacity: 2600mAh, charging current: 0.5-1.2A.
- L953: 3.6V, Capacity: 3400mAh, charging current: 0.5-1.2A.



KTC GREASE GUN - Japan

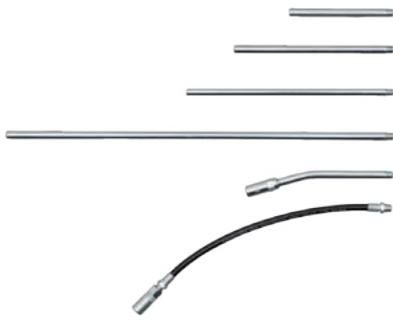
Stock No.	Item	Capacity (cc)	Max Pressure (kgcm ²)	Length (mm)	Box	Unit Price (pc)
014-042-080	G80	80	25	214	10	
014-042-100	G100	100	25	238	10	
014-042-300	G300	300	25	320	10	
014-042-500	G500	500	25	340	10	



KTC GREASE GUN (Cartridge) - Japan

Stock No.	Item	Capacity (cc)	Max Pressure (kgcm ²)	Length (mm)	Box	Unit Price (pc)
014-043-400	CG400	400	25	360	10	

Comes with 1x400cc grease cartridge.



KTC SPARE NOZZLE FOR GREASE GUN - Japan

Stock No.	Item	Type	Length (mm)	Box	Unit Price (pc)
014-044-120	G-120NS	Straight	120	1	
014-044-180	G-180NS	Straight	180	1	
014-044-250	G-250NS	Straight	250	1	
014-044-450	G-450NS	Straight	450	1	
014-044-190	G-190NC	Chuck	163	1	
014-044-300	G-330NH	Hydro-Hose	337	10	



TAJIMA GREASE GUN - JAPAN

Stock No.	Item	Capacity (cc)	Operating Pressure	Ctn	Unit Price (pc)
014-045-400	THY-400	400	10,000 PSI	12	

Made of heavy gauge steel and baked finish for long life. Comes with dual air vents which expels air quickly and easily. 3-way load: cartridge, pump-fill or manual bulk load.



Heavy duty type

M10 F-CLAMP - Singapore

Stock No.	Item	Size	Width x Opening (mm)	Ctn	Unit Price (pc)
014-046-04050	UK 10-5	4"	50 x 100	20	
014-046-06080	UK 16-8	6"	80 x 160	10	
014-046-08080	UK 20-8	8"	80 x 200	10	
014-046-10080	UK 25-8	10"	80 x 250	10	
014-046-12100	UK 30-10	12"	100 x 300	10	
014-046-14100	UK 35-10	14"	100 x 350	10	
014-046-16100	UK 40-10	16"	100 x 400	10	
014-046-18100	UK 45-10	18"	100 x 450	10	
014-046-24120	UK 60-12	24"	120 x 600	6	
014-046-36120	UK 90-12	36"	120 x 900	6	
014-046-50120	UK 125-12	50"	120 x 1250	4	

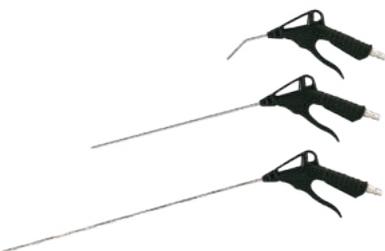
Made of malleable cast iron, heat-treated with non-slip mechanism.



M10 G-CLAMP - Singapore

Stock No.	Size	Box/Ctn	Unit Price (pc)
014-048-02	2"	5/100	
014-048-03	3"	5/100	
014-048-05	5"	5/35	
014-048-06	6"	5/30	

Made of malleable cast iron, heat-treated.



KTC AIR BLOW GUN - Japan

Stock No.	Item	Nozzle Length (mm)	Length (mm)	Unit Price (pc)
014-049-090	YKAG-090A	90	245	
014-049-330	YKAG-330A	320	485	
014-049-490	YKAG-490A	490	645	

Accessories

014-049-02	YKAG-02 Rubber Chip 50mm			
014-049-03	YKAG-03 Silencer 55mm			
014-049-04	YKAG-04 Ventury 55mm			

Plastic light body made of poliacetar material, guns Ø6mm, to be used in 40oC-60oC environment.



M10 NEW AIR BLOW GUN - Singapore

Stock No.	Item	Nozzle Length (mm)	Length (mm)	Box/Ctn	Unit Price (pc)
014-052-04	ABG 04	4"	252	10/100	
014-052-08	ABG 08	8"	352	10/100	
014-052-12	ABG 12	12"	452	10/100	

Lightweight POM body with chrome-plated steel nozzle.



KTC MAGNETIC PARTS TRAY - Japan

Stock No.	Item	Size (mm)	Thickness (mm)	Unit Price (pc)
014-060-430	YKPT-RM	Ø150 x 41	0.5	

Made of stainless steel for strong rust resistance. Rubber mounted magnet holds in 1,000 gauss magnetizing power.



SUPER HEAVY DUTY C-CLAMP - Japan

Stock No.	Item	Capacity	Depth	Wt (kg)	Box	Unit Price (pc)
014-065-025	BC25E	26.5mm	26.5mm	0.2	30	
014-065-038	BC38E	40.0mm	31.0mm	0.3	30	
014-065-050	BC50E	52.0mm	36.0mm	0.45	30	
014-065-075	BC75E	77.5mm	46.0mm	0.8	30	
014-065-100	BC100E	103.0mm	56.0mm	1.3	15	
014-065-125	BC125E	128.5mm	66.0mm	1.7	10	
014-065-150	BC150E	154.0mm	76.0mm	2.8	10	
014-065-200	BC200E	205.0mm	92.0mm	4.2	5	

Made of malleable cast iron, heat treated.



SUPER DEEP THROAT HEAVY DUTY C-CLAMP - Japan

Stock No.	Item	Capacity	Depth	Wt (kg)	Box	Unit Price (pc)
014-066-050	CC50E	53mm	55mm	1.1	15	
014-066-075	CC75E	78mm	80mm	1.9	15	
014-066-100	CC100E	103mm	105mm	2.9	6	
014-066-125	CC125E	128mm	130mm	4.3	6	

Made of malleable cast iron, heat treated.



SUPER 22X10.5MM ALL STEEL F-CLAMP - Japan

Stock No.	Item	Size	Width x Opening (mm)	W (kg)	Ctn	Unit Price (set)
014-070-1210	FC1210E	4"	120x100	0.9	10	
014-070-1215	FC1215E	6"	120x150	1	10	
014-070-1220	FC1220E	8"	120x200	1.1	10	
014-070-1225	FC1225E	10"	120x250	1.2	10	
014-070-1230	FC1230E	12"	120x300	1.3	10	
014-070-1240	FC1240E	16"	120x400	1.5	10	

22X10.5mm steel frame, 6500N clamping force at 150mm. Swivel pad can be tilted up to 15°.



SUPER 27X13MM ALL STEEL F-CLAMP - Japan

Stock No.	Item	Size	Width x Opening (mm)	W (kg)	Ctn	Unit Price (set)
014-071-1220	FC1220	8"	120x200	2	5	
014-071-1225	FC1225	10"	120x250	2.1	5	
014-071-1230	FC1230	12"	120x300	2.2	5	
014-071-1240	FC1240	16"	120x400	2.5	5	
014-071-1250	FC1250	20"	120x500	2.7	5	
014-071-1260	FC1260	24"	120x600	3	5	

27X13mm steel frame, 11,500N clamping force at 150mm. 14mm hex bolt at spindle end. Heavy duty swivel pad can be tilted up 35°.



SUPER 30X15MM ALL STEEL F-CLAMP - Japan

Stock No.	Item	Size	Width x Opening (mm)	W (kg)	Box	Unit Price (set)
014-072-1425	FCC1425H	10"	140x250	2.8	1	
014-072-1430	FCC1430H	12"	140x300	3	1	
014-072-1440	FCC1440H	16"	140x400	3.3	1	
014-072-1450	FCC1450H	20"	140x500	3.7	1	
014-072-1460	FCC1460H	24"	140x600	3.9	1	
014-072-1480	FCC1480H	32"	140x800	4.6	1	

30X15mm steel frame, 13,500N clamping force at 150mm. 17mm hex bolt at spindle end. Heavy duty swivel pad can be tilted up 35°.



M10 SAFETY GLOVES - Singapore

Stock No.	Item	Size	Pack/Ctn	Unit Price (Pair)
014-080-10	SGP-10	10 (XL)	12/120	

Cut, tear and puncture resistance. EN ISO 21420, EN388 4x42C safety standards.



M10 NEW SAFETY GLOVES - Singapore

Stock No.	Item	Size	Pack/Ctn	Unit Price (Pair)
014-081-10	SGW-10	10 (XL)	12/120	

Cut, tear and puncture resistance. EN ISO 21420, EN388 4x43E safety standards.



M10 HAND RIVETER - Singapore

Stock No.	Item	Riveting Size (mm)	Box/Ctn	Unit Price (pc)
014-100-600	HR600	2.4, 3.2 (Long Nose), 4.0, 4.8	10/40	

Soft bi-material handles, heat treated and powder coated surface. 2-jaws design.



M10 HEAVY DUTY HAND RIVETER - Singapore

Stock No.	Item	Riveting Size (mm)	Box/Ctn	Unit Price (pc)
014-100-500	HR500	2.4, 3.2 (Long Nose), 4.0, 4.8	6/36	

High leverage 3-jaws design. Short comfort handles for greater accessibility.



M10 METAL STAPLE GUN - Singapore

Stock No.	Item	Leg Length	Box/Ctn	Unit Price (pc)
014-108-13	MR13	4-14mm	6/24	
Staples				(pack)
014-110-13	R13-08	8mm staple for MR13	20/200	

Adjustable driving force, quick jam release, all steel construction.
Suitable for staples.



M10 METAL WORKING VISE WITHOUT BASE - Singapore

Stock No.	Item	Jaw Width	Jaw Opening	Jaw Depth	Wt (kg)	Box/Ctn	Unit Price (pc)
014-130-004	WP4	4"	4"	61mm	10.0	1/2	

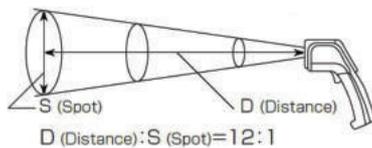
Made of high quality gray iron castings; alignment of mainscrew and nut reduces wear and gives long, trouble-free service.



SHINWA INFRA RED THERMOMETER - Japan

Stock No.	Item	Measuring Range	Operating Temperature	Box	Unit Price (pc)
014-203-73010	73010	- 60 ~ 500°C	0 ~ 50°C	2	

Allows measurement of temperature at range with accuracy of $\pm 2\%$. Uses 2 x AAA batteries.
With visible laser to find measuring point.
Back light function for dark environment.



Example : 36cm distance to the object being measured → 3cm spot
6m distance to the object being measured → 50cm spot



70498

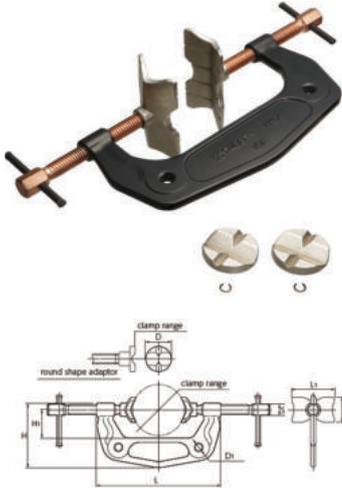


72605

SHINWA HYGROMETER/ THERMOMETER - Japan

Stock No.	Diameter	Hygrometer	Thermometer	Box	Unit Price (pc)
014-210-70498	6.5cm	0 - 100%	-30 - 50°C	5	
014-210-72605	15cm	0 - 100%	-30 - 50°C	5	

70498 is free-standing or wall-mounted. 72605 is wall-mounted.



SUPER MULTI TYPE WELDING CLAMP - Japan

Stock No.	Item	L (mm)	L1 (mm)	H (mm)	H1 (mm)	H2 (mm)	D (mm)	S (mm)	Unit Price (pc)
014-067-02	WMC2	147	50	76.6	33.5	30	30	13	
014-067-021	WMC2D	152	50	102	55	30	30	13	
014-067-04	WMC4	241	100	130	62.5	50	50	17	
014-067-041	WMC4D	262	100	174	100	50	50	17	



Convenient for all kinds of pipe fixing. Threads have copper plate to avoid splatters. Round shape and V-shape adaptor included.

LC-500/
500C40



Plastic Handle

LC-501/
501A40



Plastic Handle

LC-560



Black Soft Plastic Handle

LC-561



Black Soft Plastic Handle

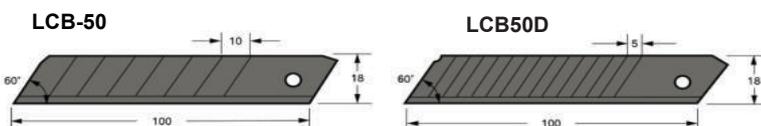
TAJIMA CUTTER KNIFE - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-001-500	LC-500 (auto lock)	Blister (1 pc)	10/120	
015-001-50040	500C40 (auto lock)	Box (40 pcs)	40/120	
015-001-501	LC-501 (screw lock)	Blister (1 pc)	10/120	
015-001-50140	501A40 (screw lock)	Box (40 pcs)	40/120	
015-001-560	LC-560 (auto lock)	Blister (1 pc)	10/120	
015-001-561	LC-561 (screw lock)	Blister (1 pc)	10/120	

Replacement Blade

015-002-5010	LCB50	Case (10 pcs)	10/120	(case)
015-002-5050	LCB50	Case (50 pcs)	10/50	(case)
015-002-50101	LCB50D	Case (10 pcs)	10/120	(case)

High carbon steel blade. Extra 2 blades for LC-500/501.
LCB50 blades have 8 cutting points, 0.5mm thickness, 100mm length x 18mm width.
LCB50D blades have 15 cutting points, 0.5mm thickness, 100mm length x 18mm width.



LC-650



Plastic Handle

LC-660



Black Soft Plastic Handle

LC-661



Black Soft Plastic Handle

TAJIMA EXTRA HEAVY DUTY CUTTER - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-006-650	LC-650 (screw lock)	Blister (1 pc)	10/120	
015-006-660	LC-660 B/YI (auto lock)	Blister (1 pc)	10/120	
015-006-661	LC-661 B/YI (screw lock)	Blister (1 pc)	10/120	

Replacement Blade

015-006-65	LCB-65	Case (10 pcs)	10/60	(case)
015-007-65	LCB-65S	Case (10 pcs)	10/60	(case)

High carbon steel blade.
LCB-65 blades has 7 cutting points, 0.7mm thickness, 126mm length x 25mm width.



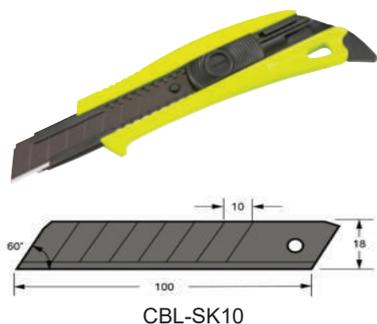
TAJIMA DORAFIN CUTTER KNIFE - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-008-510	DFC510N/AY (auto lock)	Blister (1 pc)	6/60	

Replacement Blade

015-009-50	CBL-SK10 (blade)	Case (10 pc)	20/200	(case)
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Razer black blade, front tip for opening cans and rear fin for cartons.



CBL-SK10



VR102



Auto retractable blade (safety knife)

VR103



VRB2-5B



HKB-5B

TAJIMA HEAVY DUTY UTILITY KNIFE - Japan

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
015-010-200	VR102 (Regular)	6"	12/-	
015-010-300	VR103 (Safety)	6"	12/-	
015-060-05	VRB2-5B	Spare Blade (5pcs / pack)	10/120	(pack)
015-060-06	HKB-5B	Spare Blade (5pcs / pack)	10/120	(pack)

Heavy duty die-cast aluminium handles with 2 spare V-Rex blades.

Blade made with extra thick, extra hard SK-120 carbon steel. Optimized for drywall, an upgrade for the traditional utility knife. Shatter resistant, tracks straight and stays sharper longer. Coated with unique Floro-Coat™, a non-stick, rust-resistant blade coating.



TAJIMA ART KNIFE - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-016-101	LC-101	Blister (1 pc)	10/120	
Replacement Blade				
015-016-10	LCB-10A	Case(20 pc)	10/100	

LC-101 is suitable for fine trimming, design work, etc., with stainless steel handle; blade is made of high carbon steel, thickness 0.5mm.



LC-301



LC-302



LC-303



LC-360

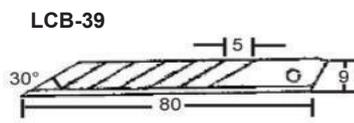
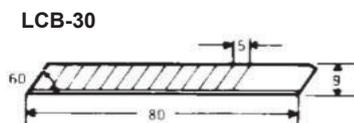


LC-390

TAJIMA LIGHT DUTY CUTTER - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-046-301	LC-301 (Auto)	Blister (1 pc)	10/120	
Stainless steel handle.				
015-046-302	LC-302 (Screw)	Blister (1 pc)	10/120	
Stainless steel handle.				
015-046-303	LC-303 (Auto)	Blister (1 pc)	10/120	
Plastic handle.				
015-046-360	LC-360B/YI (Auto)	Blister (1 pc)	10/120	
Soft grip handle.				
015-046-390	LC-390B (Auto)	Blister (1 pc)	10/120	
Stainless steel handle.				
Replacement Blade				
015-046-30	LCB-30	Case (10 pc)	10/120	(case)
015-046-3050	LCB30-50	Hard Case (50 pc)	10/100	(case)
015-046-3901	LCB-39	Case (10 pc)	10/240	(case)

High carbon steel blade. Extra 2 blades for LC-301/302/303/390. LCB30 blades have 13 cutting points, 0.38mm thickness, 80mm length x 9mm width. LCB39D blades have 7 cutting points, 0.38mm thickness, 72mm length x 9mm width.





TAJIMA SAFETY KNIFE - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-052-959	LC-959	Blister (1 pc)	10/120	
Replacement Blade				
015-052-93	CB93H	Case (10 pc)	20/240	(case)

Safety design with auto blade retraction. Auto retract blade when it leaves the cutting material.



TAJIMA PLASTIC CUTTER - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-056-701	LC-701	Blister (1 pc)	10/120	
Replacement Blade				
015-056-70	LCB-70A	Case (5 pc)	10/100	(case)

LC-701 with plastic handle, for cutting plastic, acrylic, etc. LCB-70A is made of high carbon steel, 0.63mm thickness. Comes with extra 2 blades.



TAJIMA FOLDABLE SMART SAW - Japan

Stock No.	Item	Description	Box	Unit Price (pc)
Saw Handle (1 pc)				
015-100-01	NG-SF1G	Gold plated metal body with ergonomic rubber coated handle	66	
Replacement Blade (1 pc)				
015-101-01	N-S150Z9	Saw blade for Wood	24	
015-101-04	N-S150D	Saw blade for HPL and resin materials.	24	



S150Z9



S150D

For wood and wood based materials.



TAJIMA WALLBOARD SAW - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box	Unit Price (pc)
015-100-150	N-S150SM	150	310	12	
Replacement Blade					
015-101-02	NK-S150SM	150	-	24	

For sawing plaster and wood.



TAJIMA KEYHOLE SAW - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box	Unit Price (pc)
015-101-150	N-S150M	150	310	12	
Replacement Blade					
015-102-1501	NK-S150M	150	-	24	

For sawing plaster and wood.



TAJIMA PVC PIPE SAW - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box	Unit Price (pc)
015-102-150	N-S150P	150	310	12	
015-102-240	N-S240P	240	400	12	
Replacement Blade					
015-102-1501	NK-S150P	150	-	24	
015-102-2401	NK-S240P	240	-	24	

For sawing aluminium, PVC, acrylic pipes.



TAJIMA FOLDABLE G-SAW - Japan

Stock No.	Item	Blade (mm)	O.L (mm)	Box/Ctn	Unit Price (pc)
015-103-210	GK-G210	210	440	6/60	
015-103-240	GK-G290	240	470	6/60	
Replacement Blade					
015-103-2101	GKB-G210	210	-	12/120	
015-103-2401	GKB-G240	240	-	12/120	

For wood and wood based materials.



TAJIMA FLEXIBLE SAW - Japan

Stock No.	Item	Blade	O.L. (mm)	Box/Ctn	Unit Price (pc)
015-104-165	N-G165FS	165	300	12/-	
Replacement Blade (1 pc)					
015-104-1651	NK-G165FS	165	-	24/-	

Precision cutting saw for sawing thin copper tubes, air conditioning ducts, PVC materials, and thin steel plates. Comfortable anti-slip ergonomic soft grip for extra safety.



TAJIMA SCRAPER - Japan

Stock No.	Item	Type of Packing	Box/Ctn	Unit Price (pc)
015-137-100	SCRL300/YI	Blister (1 pc)	4/24	

Tang thru ABS handle with high carbon steel blade. Replacement blades: LCB-50.



TAJIMA SCISSORS - Japan

Stock No.	Item	O.L (mm)	Box/Ctn	Unit Price (pc)
015-171-120	CLP-120	120	10/100	
015-171-160	CLP-160	160	10/100	

High grade premium non-stick scissors.



TAJIMA MANUAL SEALANT APPLICATOR - Japan

Stock No.	Item	Box/Ctn	Unit Price (pc)
015-268-100	CNV-JUST	6/24	

- Light weight steel body with high quality coating, corrosion resistance, comfortable trigger grip handle, hardened rod, release plate and fulcrums.
- For 310ml and 400ml cartridges.



TAJIMA MARKING TOOL W/O INK - Japan

Stock No.	Item	String	Box/Ctn	Unit Price (pc)
016-013-20	PS-SUM-R	20m	6/36	
Spare String for PS-SUM-R				
016-013-201	PS-ITOS	String 40m	10/100	

Plastic body with marking needle (for wood), use with Tajima ink for drawing a line and using it as a plumb line. Auto return. Packed in a headed, printed box.



TAJIMA INK FOR MARKING TOOL - Japan

Stock No.	Item	Colour	Quantity (ml)	Box/Ctn	Unit Price (pc)
016-019-01	PSB2-180	Black	180	12/60	
016-019-02	PSS2-180	Red	180	12/60	
016-019-03	PSW2-180	White	180	12/60	
016-019-04	PSA2-180	Blue	180	12/60	



SHINWA MINI TRY-SQUARE - Japan

Stock No.	Item	Dimensions	Box	Unit Price (pc)
016-031-20	62020	45 x 39 x 6	12	
016-031-21	62021	60 x 44 x 6	12	
016-031-22	62022	75 x 53 x 6	12	
016-031-23	62023	90 x 60 x 6	12	

Stainless steel blade with aluminium base. For measuring 90° angles.



SHINWA TRY-SQUARE - Japan

Stock No.	Item	Dimensions	Box	Unit Price (pc)
016-032-74110	74110	200 x 30 x 15	6	

Stainless steel blade with aluminium base. For measuring 90° angles.



SHINWA STAINLESS STEEL SLIDING BEVEL - Japan

Stock No.	Item	Length	Box	Unit Price (pc)
016-036-62588	62588	150mm	12	
016-036-62596	62596	250mm	12	

For wood working and joining works.



TAJIMA AUTO-RETURN PLUMB BOB SETTER - Japan

Stock No.	Item	Bob (gm)	String	Box/Ctn	Unit Price (pc)
016-041-400	QS-450	400	4.5m	6/24	
Spare String for QS-450					
016-052-450	PC-ITOL	15m	10/100		

Plastic body with ferrite magnet, designed for setting bob from 100g to 1000g on wood, steel and aluminium materials, suitable for all type of carpentry.



M10 FASTREEL SHORT STEEL TAPE - Singapore

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-085-3516	Fastreel	16	3.5m/12ft	6/72	
016-085-5019	Fastreel	19	5.0m/16ft	6/72	
016-085-5025	Fastreel	25	5.0m/16ft	6/48	
016-085-7525	Fastreel	25	7.5m/25ft	6/48	

ABS plastic case, yellow steel tape with clip.



TAJIMA HI-LOCK SHORT STEEL POWER RETURN TAPE - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-093-1320	H3P20DY	13	2.0m/6ft	6/120	
016-093-1636	H6P36DY	16	3.6m/12ft	6/60	
016-093-1650	H6P50DY	16	5.0m/16ft	6/60	
016-093-1950	H9P50DY	19	5.0m/16ft	6/60	
016-093-2550	H5P50DY	25	5.0m/16ft	6/60	
016-093-2575	H5P75DY	25	7.5m/25ft	6/60	
016-093-22910	L22100BL	22	10m	4/20	
016-093-25910	L25100BL	25	10m	4/20	

ABS plastic case, yellow steel tape with clip.



TAJIMA G-LOCK SHORT STEEL TAPE - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-095-1320	G3P20DY	13	2.0m/6ft	6/60	
016-095-1955	G9P50DY	19	5.0m/16ft	6/60	
016-095-2555	G5P50DY	25	5.0m/16ft	6/60	
016-095-2575	G5P75DY	25	7.5m/25ft	4/40	

Rubber shock-proof case, white steel tape with clip.



TAJIMA HI-WIDE STEEL FREE TYPE TAPE - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-098-1635	NHW-35	16	3.5m	12/60	
016-098-1655	NHW-55	16	5.5m	12/60	

ABS plastic case, white steel tape, JIS standard in metric graduation.



TAJIMA MY-CONVE SHORT STEEL AUTO-STOP TAPE - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-100-1320	NMY20DY	13	2.0m/6ft	6/120	
016-100-1330	NMY30DY	13	3.0m/10ft	6/60	
016-100-1336	NMY36DY	13	3.6m/12ft	6/60	
016-100-1350	NMY50DY	13	5.0m/16ft	6/60	

ABS plastic case, yellow steel tape.



SHINWA STAINLESS STEEL MEASURING TAPE - Japan

Stock No.	Item	Width	Length	Box	Unit Price (pc)
016-102-80821	80821	25mm	5.5m	4	
016-102-80824	80824	25mm	7.5m	4	

Fully stainless steel blade with nylon coating and rubber shock-proof case.



TAJIMA ADHESIVE SHORT STEEL TAPE (PIT MEASURE) - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-110-01	PIT-10	13	1m	8/80	
016-110-02	PIT-20	13	2m	8/80	
016-110-05	PIT-50	13	5m	8/80	

JIS first grade adhesive steel tape. It can be cut by scissor to fit the length depending on the usage. By removing the adhesive paper on the reverse side, it sticks on bar (to form a unique length measuring pole), desks, drafting boards, counters and work benches.



Symron-S

Symron-R

TAJIMA PVC COATED FIBREGLASS LONG TAPE - Japan

Stock No.	Item	Width (mm)	Length	Box/Ctn	Unit Price (pc)
016-120-2066	Symron-S	13	20m/66ft	4/24	
016-121-30100	Symron-R	13	30m/100ft	-/12	
016-121-50165	Symron-R	13	50m/165ft	-/12	
016-121-100330	Symron-R	13	100m	4	

These fibreglass tapes are electrically non-conductive and feature a transparent PVC coating. This special coating makes the tapes over 100 times more resistant to wear than those without. JIS first grade standard in metric graduation.



M10 QUICKREEL STEEL LONG TAPE - Singapore

Stock No.	Item	Width	Length	Box/Ctn	Unit Price (pc)
016-123-30	Quickreel	9.5mm	30m/100ft	6/24	
016-123-50	Quickreel	9.5mm	50m/165ft	6/24	

Enclosed ABS plastic case, yellow steel tape. Geared Quickreel winding drum for greater speed.



TAJIMA ENGINEER POCKET STEEL LONG TAPE - Japan

Stock No.	Item	Length	Width (mm)	Box/Ctn	Unit Price (pc)
016-125-1033	EPK-10DW	10m/33ft	10	4/40	
016-125-2066	EPK-20DW	20m/66ft	10	4/40	
016-125-30100	EPK-30DW	30m/100ft	10	4/40	

ABS plastic case, acrylic-coated steel tape. JIS first grade standard in metric graduation, standard tension, 20N.



TAJIMA ENGINEER TEN STEEL LONG TAPE - Japan

Stock No.	Item	Size	Width (mm)	Ctn	Unit Price (pc)
016-127-30100	HTN-30DW	30m/100ft	13	10	
016-127-50165	HTN-50DW	50m/165ft	13	10	
016-127-100	HTN3-100	100m	13	4	

ABS plastic case, acrylic-coated steel tape. JIS first grade standard in metric graduation, 30m/100ft and 50m/165ft have standard tension. 100m has 100N tension.



TAJIMA ENGINEER SUPER NYLON-COATED STEEL LONG TAPE- Japan

Stock No.	Item	Size	Width (mm)	Ctn	Unit Price (pc)
016-130-30100	HSP-30DW	30m/100ft	10	10	

Nylon-coated steel, resistant to water and chemicals, for construction and surveying use. JIS first grade standard in metric graduation. Engineer Super has 50N standard tension.



M10 WHEELWALKER WALKING MEASURE - Singapore

Stock No.	Item	Wheel Ø	Digits	Range	Box/Ctn	Unit Price (pc)
016-160-01	WM01	4"	5	1km	1/12	
016-160-02	WM02	8"	5	1km	1/15	

Telescoping handle extends up to 1m. Unextended length is 50cm for easy storage.

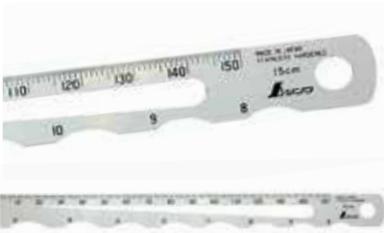
SHINWA STAINLESS STEEL RULE ROUNDED END - Japan



Stock No.	Scale no.	Length	W x Thickness (mm)	Ctn	Unit Price (pc)
Inch/Metric Graduations					
016-200-006	301A	6"/150	15 x 0.5	2000	
016-200-012	301C	12"/300	25 x 1.0	400	
016-200-024	301E	24"/600	30 x 1.2	150	
016-200-036	301F	36"/1000	35 x 1.5	50	
016-200-060	302G	60"/1500	40 x 2.0	50	
016-200-078	302H	78"/2000	40 x 2.0	30	
Metric Graduations (JIS B7516 standard)					
016-201-0150	101A	150	15 x 0.5	2000	
016-201-0300	101C	300	25 x 1.0	400	
016-201-0600	101E	600	30 x 1.2	150	
016-201-1000	101F	1000	35 x 1.5	50	
016-201-1500	102G	1500	40 x 2.0	50	
016-201-2000	102H	2000	40 x 2.0	-	
016-201-3000	H102I	3000	40 x 3.0	-	
016-201-4000	S102J	4000	45 x 3.0	-	

Made of stainless steel. Fully heat treated, photographically etched gradations unreflective. Hard chrome finish,

SHINWA STAINLESS STEEL HANDY RADIUS GAUGE - Japan

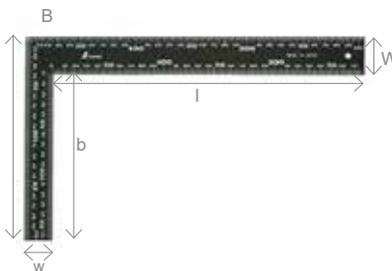


Stock No.	Item	Radius G	Ø G	Ruler scale	Box	Unit Price (pc)
016-205-73570	73570	0.5-7mm	0.5-6mm	150mm	10	
016-205-73571	73571	8-15mm	0.5-6mm	150mm	10	

3 in 1 handy gauge. For measuring corner radius, rod diameter and straight lengths.



SHINWA STEEL RAFTER SQUARE - Japan



Stock No.	Item	L	B	W	I	b	w	Thickness	Box	Unit Price (pc)
016-215-30	62359	300	200	38	270	160	25	1.2	10	
016-215-60	64548	600	400	50	570	350	38	2.3	5	

Made of mild steel. Fully heat treated with black enamel finish. Dual scale on both short and long arms.

SHINWA STAINLESS STEEL SQUARE - Japan



Stock No.	Item	Outer Scale	Inner Scale	Width	Thickness	Box	Unit Price (pc)
016-226-12101	12101	100 x 50	-	10	1.2	10	
016-226-10424	10424	150 x 100	75 x 50	20	2	10	
016-226-10421	10421	300 x 150	250 x 100	20	2	60	
016-226-1411	10405	500 x 250	450 x -	20	2	60	

Made of stainless steel with anti-glare satin finish. Dual scale on both short and long arms (10405 has single scale on short arm).



SHINWA STAINLESS STEEL FLEXIBLE SQUARE - Japan

Stock No.	Item	Dimensions	Box	Unit Price (pc)
016-226-1471	10014	500 x 250 x 1.4	100	

Made of stainless steel with anti-glare satin finish. Single scale type.



SHINWA STAINLESS STEEL TIMBER SCALE - Japan

Stock No.	Item	Scale	Dimensions	Box	Unit Price (pc)
016-226-63584	63584	900mm	1100 x 580 x 4	1	

Made of stainless steel. Single scale with sliding gauge.



SHINWA METRE SQUARE - Japan

Stock No.	Item	Blade x Handle Length	Box	Unit Price (pc)
016-228-1421	1421	8" x 5"	60	
016-228-1423	1423	12" x 5"	60	

Heat-treated stainless steel blade with accurately etched graduations. Cast aluminium alloy handle with 90° angle. For measuring 45° and 90° angles.



SHINWA TAPER GAUGE WITH RULER AND CLIP - Japan

Stock No.	Item	Length	Capacity	Box	Unit Price (pc)
016-238-62612	62612	150mm	1 - 15mm	10	

Made of stainless steel, fully heat-treated and hard chrome finish. Photographically etched graduations.



SHINWA SNAP-OFF TAPER GAUGE - Japan

Stock No.	Item	Length	Capacity	Box	Unit Price (pc)
016-238-62622	32746	150mm	1-15mm	10	

Made of durable ABS Plastic.



SHINWA TAPER GAUGE - Japan

Stock No.	Item	Length (mm)	Capacity (mm)	Box	Unit Price (pc)
016-238-7001	TPG-700A	120	1-15	10	
016-238-7002	TPG-700B	120	15-30	10	
016-238-7003	TPG-700C	120	30-45	1	
016-238-7004	TPG-700D	120	45-60	1	

Made of stainless steel, fully heat-treated and hard chrome finish. Photographically etched graduations.



SHINWA PROTRACTOR - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
016-240-1501	No.19	198	10	
016-240-62871	H-1543 (62774)	305	5	

Made of stainless steel, fully heat-treated and hard chrome finish. Photographically etched graduations. Semi-circular head of 180°.



SHINWA DIGITAL PROTRACTOR - Japan

Stock No.	Item	Length (mm)	Box	Unit Price (pc)
016-241-62495	62495	200	5	
016-241-62496	62496	300	5	

Rule made of stainless steel. Measures 0.1° to 359.9°. Use 1xCR2032 battery.



SHINWA INSIDE CALIPER - Japan

Stock No.	Item	Length	Box	Unit Price (pc)
016-242-06	IC-6	6"	10	
016-242-08	IC-8	8"	10	
016-242-10	IC-10	10"	5	
016-242-12	IC-12	12"	5	

Made of high carbon steel. Brushed natural steel finish. Fully hardened and tempered joints and springs.



SHINWA OUTSIDE CALIPER - Japan

Stock No.	Item	Length	Box	Unit Price (pc)
016-244-06	OC-6	6"	10	
016-244-08	OC-8	8"	10	
016-244-10	OC-10	10"	5	
016-244-12	OC-12	12"	5	

Made of high carbon steel. Brushed natural steel finish. Fully hardened and tempered joints and springs.



SHINWA DIVIDER - Japan

Stock No.	Item	Length	Box	Unit Price (pc)
016-246-06	SD-6	6"	10	
016-246-08	SD-8	8"	10	
016-246-10	SD-10	10"	5	
016-246-12	SD-12	12"	5	

Made of high carbon steel. Brushed natural steel finish. Fully hardened with tempered joints and springs.



TAJIMA ROTARY ANGLE METER - Japan

Stock No.	Item	L x H x W (mm)	Box/Ctn	Unit Price (pc)
016-276-100	SLT-100	250 x 150 x 20	6/36	
016-276-1002	ED-25SPROM* (Magnetic)	250 x 150 x 20	6/-	

ABS plastic case with dial and bubble vial, for civil engineering, construction and interior work or any work in measuring/setting of angle/start.



TAJIMA CARBON FIBRE CALIPER - Japan

Stock No.	Item	Size (mm)	Min Reading (mm)	Box	Unit Price (pc)
016-286-151	BLACK-15	150	0.05	5/30	

It's body, jaws and bills which are made of carbon fibre reinforced plastic make it accurate. It has almost the same coefficient of linear expansion of metal.



SHINWA STAINLESS STEEL CALIPER - Japan

Stock No.	Item	Size (mm)	Min Reading (mm)	Box	Unit Price (pc)
016-288-19518	19518	100	0.1-100	5	

Made of stainless steel, fully heat treated.



SHINWA DIGITAL STAINLESS STEEL CALIPER - Japan

Stock No.	Item	Size (mm)	Resolution (mm)	Box	Unit Price (pc)
016-289-0100	19974	100	0.01	3	
016-289-0150	19995	150	0.01	3	
016-289-0200	19996	200	0.01	3	
016-289-0300	19977	300	0.01	1	

Accuracy $\pm 0.3\text{mm}$, $\pm 0.4\text{mm}$ for 19977. Made of stainless steel, fully hardened. Uses SR44 battery (included).



M10 DIGITAL STAINLESS STEEL CALIPER - Singapore

Stock No.	Item	Size (mm)	Resolution (mm)	Box	Unit Price (pc)
016-290-06	CAD-150	150	0.01	50	
016-290-08	CAD-200	200	0.01	40	

Accuracy $\pm 0.3\text{mm}$. Made of stainless steel, fully hardened. ROHS 2011/65/EU. Uses 1x LR44 battery.



DIAMOND KEY HOLDER LEVEL - Japan

Stock No.	Item	L x H x W (mm)	Box	Unit Price (pc)
016-326-1542	ED-KEY	15 x 15 x 42	6	

Crystal plastic case with a vial, fine steel chrome-plated holder.



DIAMOND MAGNETIC TORPEDO LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-326-23	ED-23GTOLMY	230	6	

Aluminium level with 3 vials, strong magnetic base and shock absorbing end caps.

Sensitivity: 0.5mm/m



Sensitivity: 0.35mm/m



5100-0048M*

DIAMOND ALUMINIUM SUPER BOX LEVEL - Japan

Stock No.	Item	Size	Ctn	Unit Price (pc)
2 Vials				
016-327-09	ED-23N	9"	60	
016-327-12	ED-30N	12"	60	
016-327-15	ED-38N	15"	60	
016-327-18	ED-45N	18"	60	
016-327-24	ED-60N	24"	60	
016-327-36	ED-90N	36"	30	
016-327-48	ED-120N	48"	24	
016-327-60	ED-150N	60"	12	
3 Vials				
016-328-09	ED-23DN	9"	60	
016-328-12	ED-30DN	12"	60	
016-328-18	ED-45DN	18"	60	
016-328-24	ED-60DN	24"	60	
016-328-36	ED-90DN	36"	30	
016-328-48	ED-120DN	48"	24	
016-328-60	ED-150DN	60"	12	
2 Vials with magnetic base				
016-330-09	ED-23MN	9"	60	
016-330-12	ED-30MN	12"	60	
016-330-18	ED-45MN	18"	60	
016-330-24	ED-60MN	24"	60	
016-330-36	ED-90MN	36"	30	
016-330-48	ED-120MN	48"	24	
3 Vials with magnetic base				
016-331-12	ED-30MDN	12"	60	
016-331-18	ED-45MDN	18"	60	
016-331-24	ED-60MDN	24"	60	
016-331-48	5100-0048M*	48"	10	
016-331-78	5100-0078M*	78"	10	

Both horizontal & vertical vials can be manually calibrated.
 *5100 series is Channellock brand

M10 NEW 3 VIALS ALUMINIUM BOX LEVEL - Singapore



(New)

Stock No.	Size (3 Vials)	Ctn	Unit Price (pc)
016-336-12	12"	30	
016-336-18	18"	25	
016-336-24	24"	25	
016-336-36	36"	25	
016-336-48	48"	20	
016-336-60	60"	20	



12"

*The 12" aluminium box level (016-338-12) has only 2 vials.

M10 NEW MAGNETIC 3 VIALS LEVEL - Singapore

Stock No.	Size (3 Vials)*	Ctn	Unit Price (pc)
016-338-12	12"	30	
016-338-18	18"	25	
016-338-24	24"	25	
016-338-36	36"	25	
016-338-48	48"	20	



M10 PLASTIC TORPEDO LEVEL (WITH MAGNET) - Singapore

Stock No.	Item	Size (3-vials)	Box/Ctn	Unit Price (pc)
016-340-01	TLV-01	8"	6/36	

Lightweight plastic body with 3 vials.

Front



Back



Magnetic

SHINWA MAGNETIC SPIRIT LEVEL - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-358-76332	76332	8"	6	

Magnetic base and magnets at the back, 3 vials.



Sensitivity: 0.5mm/m

DIAMOND MINI ALUMINIUM ANGLE LEVEL- Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-360-10	ED-10GCAN	100	6	

Aluminium body with a 4x90° vial.



Sensitivity: 0.5mm/m

DIAMOND ANGLE LEVEL WITH MAGNETIC BASE - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-361-10	ED-25PAP	10"	6	

Body is made of strong plastic, with 2 vials.



Sensitivity: 0.5mm/m

DIAMOND TOB12 LEVEL - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-362-02	ED-TB2B	120mm	6	

Embedded shackle for use with carabiner or safety rope. With extra strong magnet.



Sensitivity: 0.7mm/m

DIAMOND SLANT LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-363-201	ED-20PSLY	200	6	
016-363-202	ED-20PSLMY	200	6	

ED-20PSLY: Non-Magnetic. ED-20PSLMY: Magnetic



Sensitivity: 0.5mm/m

DIAMOND TRENDY LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-364-150	ED-15TLMR	150	6	

Plastic level with 3 vials, magnetic base.



Sensitivity: 0.35mm/m

DIAMOND ALUMINIUM LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-365-101	ED-10HLY	100	6	
016-365-102	ED-10HLMR	100	6	

 Aluminium level with 2 vials, one each on horizontal and vertical.
 ED-10HLY: Yellow plastic case. ED-10HLMR: Red plastic case with magnet.


Sensitivity: 0.35mm/m

DIAMOND PLUMB LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-366-102	ED-10SBMR	100	6	

Aluminium level with 3 vials and extra strong magnet.



Sensitivity: 0.15mm/m

DIAMOND ALUMINIUM SLOPE LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-367-10	ED-10SLMN	100	6	

Aluminium alloy frame with one horizontal vial. With magnet and crystal microscope cover for vial.


SHINWA ENGINEER SLOPE LEVEL - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-367-300	76358	12"	4	

 Measures: 0.5/100, 1/100, 1.5/100, 2/100, 2.5/100 gradient
 Extra long vial for easy to read gradient.


Sensitivity: 0.5mm/m

DIAMOND MOBILE LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-368-01	ED-MO	87	6	
016-368-02	ED-MOM	87	6	

 Compact level with 2 vials and circle level with strap.
 ED-MOM comes with magnet base.



Sensitivity: 0.5mm/m

DIAMOND CRYSTAL SQUARE LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-369-04	ED-SQ	100 x 75	6	

Crystal plastic case.



Sensitivity: 0.5mm/m

DIAMOND CIRCLE LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-371-45	ED-CI	Ø45	6	

Crystal plastic case.



Sensitivity: 0.5mm/m

DIAMOND CROSS FLAT LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-372-02	ED-CHY	14x54x74	6	

ABS plastic body.



Sensitivity: 0.5mm/m

DIAMOND CRYSTAL FLAT LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-395-075	ED-FL	15 x 25 x 75	6	

Transparent plastic level with 2 vials.



Sensitivity: 0.5mm/m

DIAMOND CRYSTAL LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-395-100	ED-10CLS	15 x 40 x 100	6	

Transparent plastic level with 2 vials and scale.



Sensitivity: 0.5mm/m

DIAMOND CARD LEVEL - Japan

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
016-397-084	ED-CD	84 x 54	-	

This acrylic body compact size level can measure level at 45° / 60° and be put in the pocket.


SHINWA DIGITAL DEPTH GAUGE - Japan

Stock No.	Item	Range (mm)	Resolution (mm)	Unit Price (pc)
016-393-19305	19305	0.1~25	0.1	

Use 1 x SR44 battery. ± 0.2 mm accuracy. Non scratch polycarbonate tips.


SHINWA PREMIUM DIGITAL DEPTH GAUGE - Japan

Stock No.	Item	Range (mm)	Resolution (mm)	Unit Price (pc)
016-393-19310	19310	0.1~25 (probe) 0.1~15 (neeblle)	0.1	

Use 1 x CR2030 battery. ± 0.2 mm accuracy.
Needle probe is used for measuring, film coating thickness.
Cylindrical probe is for measurement in narrow places.
Comes with measurement guide for stable measurement.


SHINWA MINI MAGNETIC DIGITAL LEVEL - Japan

Stock No.	Item	Size (mm)	Resolution	Accuracy	Unit Price (pc)
016-398-050	76447	56	0.1°	$\pm 0.2^\circ$	

Measurement range: 0°-90°, display as degree or % of slope.
with hold and alternate zero functions. Use 1x9V battery (included).

Rare earth magnets on 3 sides.


SHINWA WATERPROOF MAGNETIC DIGITAL LEVEL - Japan

Stock No.	Item	Size (mm)	Resolution	Accuracy	Unit Price (pc)
016-398-150	76826	151	0.05°	$\pm 0.05^\circ$	

Measurement range: 0°-90°; display as degree or % of slope or mm/M.
With hold and alternate zero functions. Use 2xAAA batteries (included).
IP65 water and dustproof.



75321, 75322



75316, 75317, 75318

SHINWA WATERPROOF MAGNETIC DIGITAL LEVEL - Japan

Stock No.	Item	Size (mm)	Resolution	Accuracy	Unit Price (pc)
016-398-07	75321	180	0.05°	$\pm 0.1^\circ$	
016-398-08	75322	220	0.05°	$\pm 0.1^\circ$	
016-398-14	75316	350	0.05°	$\pm 0.1^\circ$	
016-398-18	75317	450	0.05°	$\pm 0.1^\circ$	
016-398-24	75318	600	0.05°	$\pm 0.1^\circ$	

Measurement range: 0°-90°; display as degree or % of slope or mm/M.
With hold and alternate zero functions. IP65 water and dustproof.
75321/75322 is rechargeable type, uses 300mAh Li-ion battery (USB charging cable included).
75316/75317/75318 uses 2xAAA batteries (included).



Safe design in which laser beam is activated only when the contact sensor and laser switch are pressed.

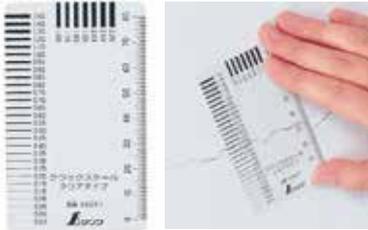
SHINWA MAGNETIC LASER LEVEL - Japan

Stock No.	Item	Size (mm)	Ctn	Unit Price (pc)
016-399-300	76165	300	3	
016-399-450	76167	450	3	

Magnetic spirit level with class 2 laser. Use 2xAAA batteries(included).



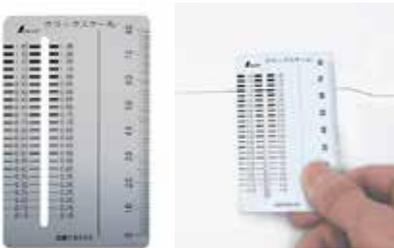
Contact Sensor



SHINWA CLEAR TYPE CRACK SCALE - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-403-58697	58697	55x91mm	10	

Size(mm): 0.03, 0.04, 0.06, 0.08, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00, 1.10, 1.20, 1.30, 1.40, 1.50, 1.60, 1.70, 1.80, 1.90, 2.00, 2.10, 2.20.



SHINWA STAINLESS STEEL CRACK SCALE - Japan

Stock No.	Item	Size	Box	Unit Price (pc)
016-403-58699	58699	55x91mm	10	

Size(mm): 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00, 1.10, 1.20, 1.30, 1.40.



M10 SERIES 2 LASER DISTANCE METER - Singapore

Stock No.	Item	Distance	Dimensons (mm)	Weight	Carton	Unit Price (pc)
016-422-206	LDM206	60m	120x48x27	120g	40	

Class 2 laser operated by 2xAAA batteries (included).
Comes with carry pouch and strap.
Come with USB charging cable.



M10 PROFESSIONAL STUD FINDER - Singapore

Stock No.	Item	Distance (mm)	Weight	Carton	Unit Price (pc)
016-430-10	FD10	147x70x30	150g	20	

Multi-functional stud finder. Uses 3xAAA batteries (included)
 Depth 8cm magnetic metal, 5cm non-magnetic metal (e.g copper), 5cm AC current, 2cm non-metal.



M10 5 LINES GREEN LASER LAYOUT TOOL - Singapore

Stock No.	Item	Dimensons (mm)	Unit Price (pc)
016-434-05	4V1HGA	5 lines Green Laser Layout Tool Set	

Accessories included:



- 4 Vertical, 1 Horizontal Green Laser + plumb bob
- ± 2mm/10m accuracy
- ± 3° self-levelling range
- 20m working range (50m with laser receiver)
- Comes with handy case



M10 360° GREEN LASER LAYOUT TOOL - Singapore

Stock No.	Item	Dimensons (mm)	Unit Price (pc)
016-436-022	LAR360GA	3x360° Green Laser Layout Tool Set	

Accessories included:



- 2 Vertical, 1 Horizontal 360 Green Laser @ 515nm
- ± 3mm/10m accuracy
- ± 4° self-levelling range
- 20m working range (50m with laser receiver)
- IP54 dust and waterproof
- Comes with handy case



M10 TELESCOPING TRIPOD - Singapore

Stock No.	Description	Unit Price (pc)
016-438-01	5/8" Telescoping Tripod (max. height 1.5m)	

Made of lightweight aluminium. Comes with fabric carry bag.



M10 PROFESSIONAL WALL BRACKET - Singapore

Stock No.	Description	Unit Price (pc)
016-438-02	1/4", 5/8" Wall Bracket	

Magnetic wall bracket and manual clamp.



M10 LASER RECEIVER - Singapore

Stock No.	Description	Unit Price (pc)
016-438-03	Receiver for 4V1HGA / LAR360GA	

Manual clamp and 9V battery included.



Charger for LAR360G

Charger for 4V1HGA

M10 SPARES FOR LASER LAYOUT TOOL - Singapore

Stock No.	Description	Unit Price (pc)
016-437-02	Charger for LAR360G	
016-437-04	Charger for 4V1HGA	
016-437-05	Charger for 4V1HG	
016-437-13	Li-ion battery for LAR360GA	
016-437-14	Li-ion battery for 4V1HGA	



Charger for 4V1HG



Li-ion battery for LAR360GA



Li-ion battery for 4V1HGA


KTC THICKNESS GAUGE - Japan

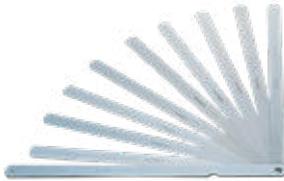
Stock No.	Item	Blades	Length (mm)	Box	Unit Price (pc)
016-491-98	TG98	9	90 x 13	10	
016-491-981	TGB98	9	90 x 13	10	

TG98 (Metric) - .04, .05, .06, .07, .08, .1, .15, .2, .3
 TGB98 (Inches) - .0015, .002, .003, .004, .006, .008, .010, .012, .015
 Made of heat treated alloy steel.


KTC THICKNESS GAUGE - Japan

Stock No.	Item	Blades	Length (mm)	Box	Unit Price (pc)
016-492-1818	TGZ1818	17	120 x 50	10	

Sizes (Metric):
 11pcs - .15, .18, .20, .25, .28, .30, .33, .35, .36, .38, .40
 6pcs - .45, .50, .80, .90, 1.10, 1.30
 Made of heat treated alloy steel.


KTC THICKNESS GAUGE - Japan

Stock No.	Item	Blades	Length (mm)	Box	Unit Price (pc)
016-494-923	TG923	9	230 x 13	10	
016-494-9231	TGB923	9	230 x 13	10	

TG923 (Metric) - .04, .05, .06, .07, .08, .1, .15, .2, .3
 TGB923 (Inches) - .0015, .002, .003, .004, .006, .008, .010, .012, .015
 Made of heat treated alloy steel.


GEARWRENCH SPARK PLUG GAUGE - USA

Stock No.	Item	Blades	Length	Unit Price (pc)
016-507-165	165	9	-	

Measures spark plug gaps from .015" to .045". Double-ended tool included for adjusting electrode.
 Sizes (Inches): .020, .025, .028, .030, .032, .034, .035, .040, .045
 Made of heat treated alloy steel.


KD FEELER & SPARK PLUG GAUGE - USA

Stock No.	Item	Blades	Length	Unit Price (pc)
016-507-164	164	12/6	3"	

Measures clearances from 0.01" to 0.026" and spark plug gaps from 0.025" to 0.045"
 Feeler gauge: 0.01, 0.012, 0.015, 0.016, 0.017, 0.018, 0.019, 0.020, 0.022, 0.024, 0.025, 0.026
 Spark plug: 0.025, 0.030, 0.034, 0.035, 0.040, 0.045



SHINWA FEELER GAUGE - Japan

Stock No.	Item	Blades	Length	Unit Price (pc)
016-509-2274	73782	25	65mm	
016-509-2275	73796	25	100mm	
016-509-2276	73797	25	150mm	

Measures clearances from 0.03 to 1.00mm.

Sizes (Metric): .03, .04, .05, .06, .07, .08, .09, .10, .11, .12, .13, .14, .15, .20, .25, .30, .35, .40, .45, .50, .60, .75, .80, .90, 1.00

Made of heat treated alloy steel.



GEARWRENCH GO-NO-GO FEELER GAUGE - USA

Stock No.	Item	Blades	Length	Unit Price (pc)
016-510-2424	2424D	22D	3-5/16"	

Checks clearance measurements within .002" range. Stepped blades will quickly indicate if clearance falls within specified range. 22 etched blades cover complete range of sizes from .004" to .027".

Sizes (Inches): .004-.006, .005-.007, .006-.008, .007-.009, .008-.010, .009-.011, .010-.012, .011-.013, .012-.014, .013-.015, .014-.016, .015-.017, .016-.018, .017-.019, .018-.020, .019-.021, .020-.022, .021-.023, .022-.024, .023-.025, .024-.026, .025-.027

Made of heat treated alloy steel.



GEARWRENCH FEELER GAUGE - USA

Stock No.	Item	Blades	Length	Unit Price (pc)
016-511-2223	2223D	6	3-5/16"	

Measures clearance in electronic ignition systems where non-magnetic blades are required. Hard brass blades will not become magnetized.

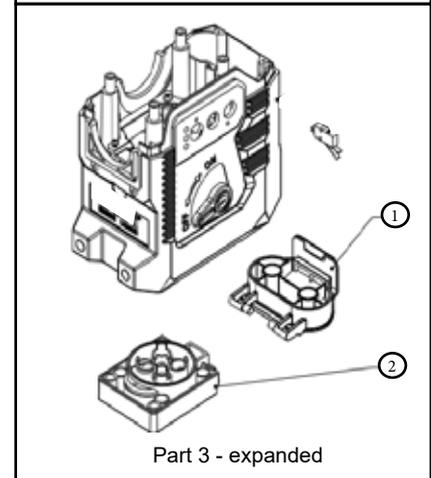
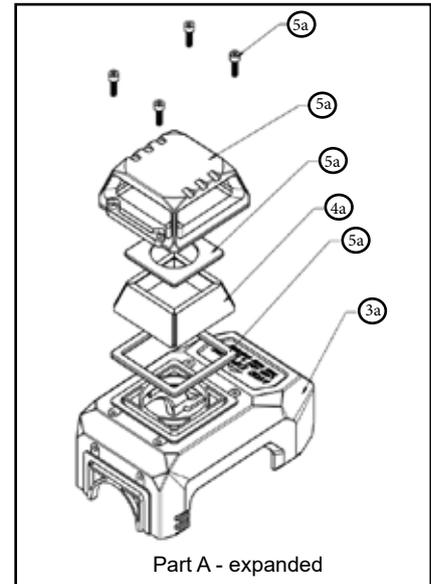
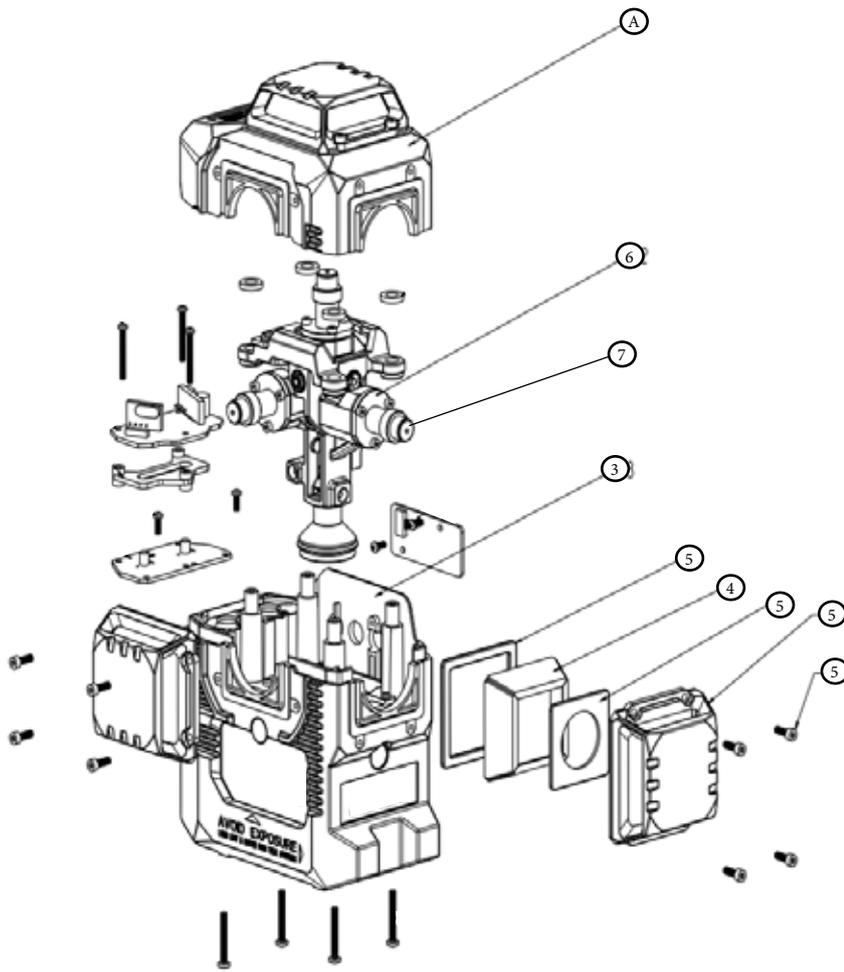
Sizes: .006" / .152mm, .008" / .203mm, .010" / .254mm, .012" / .305mm, .014" / .356mm, .016" / .406mm



SHINWA CONTOUR GAUGE - Japan

Stock No.	Item	L x W x Thickness (mm)	Box	Unit Price (pc)
016-600-77970	77970	150 x 84 x 18	6	
016-600-77971	77971	300 x 150 x 31	4	

Made of SUS 304 stainless steel. Middle portion is made of alloy heat-treated steel. Used in wood mold manufacture, for drawing shapes, moving or scibing along with moving shapes.

M10 SPARE PARTS FOR LAR360GA - Singapore


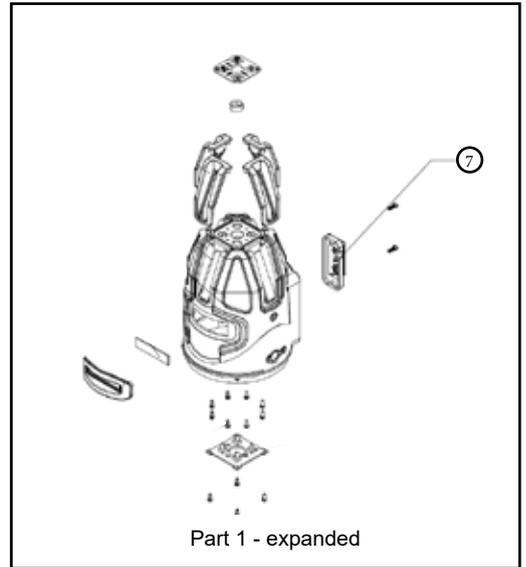
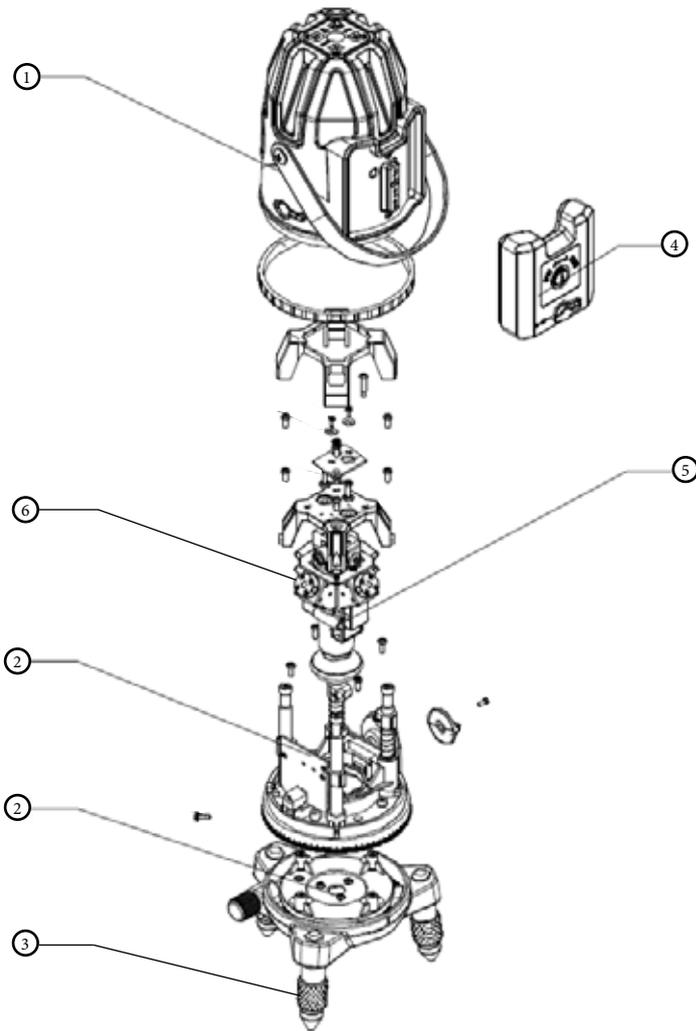
Stock No.	Description	Unit Price (pc)
M10-912-01A	Battery Cover (Fig 1)	
M10-912-02A	Magnetic Base (Fig 2)	
M10-912-03A	Case Set (Fig 3, 3a)	
M10-912-04A	Individual Glass Window Block (Fig 4/4a)	
M10-912-05A	Window Frame Set (Fig 5/5a)	
M10-912-06A	Pendulum Core Set with Laser Modules (Fig 6)	
M10-912-07A	Individual Laser Module (Fig 7)#	
M10-912-08A	Individual PCB Board (Not shown)	
M10-912-09A	Flex Ribbon Cable (Not shown)	
M10-912-10A	Copper Hair (Not shown)	
SERVICE A	Service Fee A (1 man-day)	
SERVICE B	Service Fee B (2-3 man-days)*	
SERVICE C	Service Fee C (>3 man-days)*	
Calibration	Calibration	

*Includes Calibration

#Each laser module requires 1x flex cable + 1x copper wire



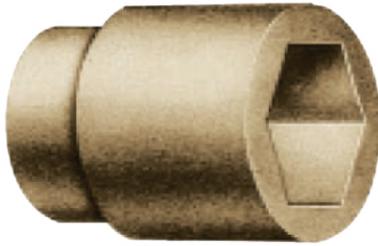
M10 SPARE PARTS FOR 4V1HGA - Singapore



Stock No.	Description	Unit Price (pc)
M10-905-01A	Case Set (Fig 1)	
M10-905-02A	Body Frame (Fig 2)	
M10-905-03A	Individual Levelling Legs (Fig 3)	
M10-905-04A	Non-rechargeable Battery Cover (Fig 4)	
M10-905-05A	Pendulum Core Set with Laser Modules (Fig 5)	
M10-905-06A	Individual Laser Module (Fig 6)#	
M10-905-07A	Battery Connection (Fig 7)	
M10-905-08A	Individual PCB Board (Not shown)	
M10-912-10A	Copper Hair (Not shown)	
SERVICE A	Service Fee A (1 man-day)	
SERVICE B	Service Fee B (2-3 man-days)*	
SERVICE C	Service Fee C (>3 man-days)*	
Calibration	Calibration	

*Includes Calibration

#Each laser module requires 2x copper wire



SS-1/2D series are AMPCO brand.

MZW 1/2" Dr SOCKET (6pt) - Italy

Stock No.	Item	Size	Unit Price (pc)
(Metric)			
017-006-09	042-0912	9	
017-006-10	042-1012	10	
017-006-14	SS-1/2D14MM	14	
017-006-15	042-1512	15	
017-006-16	SS-1/2D16MM	16	
017-006-17	SS-1/2D17MM	17	
017-006-18	042-1812	18	
017-006-22	042-2212	22	
017-006-23	042-2312	23	
017-006-24	SS-1/2D24MM	24	
017-006-25	042-2512	25	
017-006-27	SS-1/2D27MM	27	
017-006-29	042-2912	29	
017-006-32	042-3212	32	
(Inches)			
017-007-020	042-7012	5/16"	
017-007-024	042-7112	3/8"	
017-007-028	042-7212	7/16"	
017-007-032	042-7312	1/2"	
017-007-036	042-7412	9/16"	
017-007-038	042-7512	19/32"	
017-007-040	042-7612	5/8"	
017-007-044	042-7712	11/16"	
017-007-048	042-7812	3/4"	
017-007-050	042-7912	25/32"	
017-007-052	SS-1/2D1316	13/16"	
017-007-056	042-8112	7/8"	
017-007-060	042-8212	15/16"	
017-007-100	042-8312	1"	
017-007-104	042-8412	1-1/16"	
017-007-108	042-8512	1-1/8"	
017-007-116	042-8612	1-1/4"	

Made of aluminium bronze special alloy.



AMPCO 3/4" Dr SOCKET (6 & 12pt) - USA



Stock No.	Item	Size (inch)	Length	Unit Price (pc)
017-010-120	W-245	1-5/16"	2-1/4"	
017-010-124	W-246	1-3/8"	2-1/4"	
017-010-128	SS-3/4D1-7/16	1-7/16"	2"	
017-010-132	W-248	1-1/2"	2-3/8"	
017-010-136	W-248a	1-9/16"	2-3/8"	
017-010-140	W-249	1-5/8"	2-3/8"	
017-010-144	W-249a	1-11/16"	2-3/8"	
017-010-148	W-250b	1-3/4"	2-3/8"	
017-010-152	SS-3/4D1-13/16	1-3/16"	2-9/16"	
017-010-156	W-253	1-7/8"	2-1/2"	
017-010-200	W-251	2"	2-1/2"	

Made of aluminium bronze special alloy.



SS-3/4D series are AMPCO brand.

MZW 3/4" Dr SOCKET (6pt) - Italy

Stock No.	Item	Size (mm)	Unit Price (pc)
017-009-17	042-1734	17	
017-009-18	042-1834	18	
017-009-19	042-1934	19	
017-009-20	042-2034	20	
017-009-21	042-2134	21	
017-009-22	042-2234	22	
017-009-23	042-2334	23	
017-009-24	SS-3/4D24MM	24	
017-009-25	042-2534	25	
017-009-26	042-2634	26	
017-009-27	SS-3/4D27MM	27	
017-009-28	042-2834	28	
017-009-29	042-2934	29	
017-009-30	SS-3/4D30MM	30	
017-009-32	SS-3/4D32MM	32	
017-009-34	SS-3/4D34MM	34	
017-009-35	SS-3/4D35MM	35	
017-009-36	SS-3/4D36MM	36	
017-009-38	042-3834	38	
017-009-41	SS-3/4D41MM	41	
017-009-46	SS-3/4D46MM	46	
017-009-50	SS-3/4D50MM	50	
017-009-55	042-5534	55	
017-009-58	042-5834	58	
017-009-60	SS-3/4D60MM	60	
017-009-70	042-7034	70	
017-009-75	042-7534	75	

Made of aluminium bronze special alloy.



AMPCO RATCHET HANDLE - USA

Stock No.	Item	SQ	Length (mm)	Unit Price (pc)
017-022-041	W-141-R	1/2"	250	
017-022-06	W-140-R	3/4"	455	

Made of aluminium bronze special alloy.



AMPCO FLEXIBLE HANDLE - USA

Stock No.	Item	SQ	Length (mm)	Unit Price (pc)
017-023-04	W-283	1/2"	300	

Made of aluminium bronze special alloy.



AMPCO EXTENSION BAR - USA

Stock No.	Item	SQ	Length (mm)	Unit Price (pc)
017-030-4125	WE-1/2x5	1/2"	125	
017-030-4250	WE-1/2x10	1/2"	250	
017-030-6200	WE-3/4x8	3/4"	200	

Made of aluminium bronze special alloy.

AMPCO COMBINATION WRENCH - USA


023 series are MZW brand.

Stock No.	Item	Size	Length (mm)	Unit Price (pc)
(Metric)				
017-045-06	1298	6	115	
017-045-07	1299	7	115	
017-045-08	1300	8	135	
017-045-09	1302	9	150	
017-045-10	1304	10	150	
017-045-11	1306	11	175	
017-045-12	1308	12	190	
017-045-13	1310	13	205	
017-045-14	1312	14	205	
017-045-15	1314	15	225	
017-045-16	1316	16	225	
017-045-17	1318	17	245	
017-045-18	1320	18	245	
017-045-19	1322	19	270	
017-045-20	1324	20	270	
017-045-21	1326	21	295	
017-045-22	1328	22	295	
017-045-23	1330	23	255	
017-045-24	1332	24	325	
017-045-25	1334	25	355	
017-045-26	1336	26	355	
017-045-27	1338	27	355	
017-045-28	1340	28	390	
017-045-30	1342	30	390	
017-045-32	1344	32	430	
017-045-34	1346	34	430	
017-045-36	1348	36	330	
017-045-38	1350	38	475	
017-045-41	1352	41	405	
017-045-46	023-0046	46	405	
017-045-50	1356	50	575	
017-045-55	1358	55	575	
017-045-60	1360	60	575	
017-045-65	1362	65	575	
017-045-70	1364	70	575	
(Inches)				
017-046-020	W-600	5/16"	4-1/2"	
017-046-024	W-601	3/8"	6-5/16"	
017-046-028	W-611	7/16"	7-1/4"	
017-046-032	W-621	1/2"	7-1/4"	
017-046-036	W-631	9/16"	8-1/4"	
017-046-040	W-641	5/8"	8-7/8"	
017-046-044	W-651	11/16"	10-1/8"	
017-046-048	W-661	3/4"	10-1/8"	
017-046-056	W-671	7/8"	13-1/4"	
017-046-060	W-671b	15/16"	13-1/4"	
017-046-100	W-671a	1"	13-1/4"	
017-046-104	W-672	1-1/16"	17"	
017-046-108	W-673	1-1/8"	17"	
017-046-116	W-674	1-1/4"	19-1/2"	
017-046-120	W-675	1-5/16"	16-15/16"	
017-046-124	W-676	1-3/8"	21-1/4"	
017-046-128	W-677	1-7/16"	21-1/4"	
017-046-132	W-678	1-1/2"	22"	
017-046-140	W-679	1-5/8"	22"	

Made of aluminium bronze special alloy.

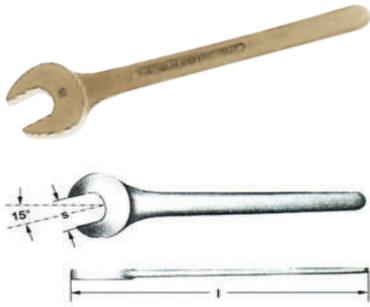


W0 series are AMPCO brand.

MZW DOUBLE OPEN END WRENCH - Italy

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-048-0607	001-0607	6 x 7	125	
017-048-0809	001-0809	8 x 9	145	
017-048-0810	W0-8x10	8 x 10	125	
017-048-0910	W0-9x10	9 x 10	125	
017-048-1012	W0-10x12	10 x 12	125	
017-048-1214	W0-12x14	12 x 14	145	
017-048-1417	001-1417	14 x 17	210	
017-048-1617	001-1617	16 x 17	210	
017-048-1819	001-1819	18 x 19	225	
017-048-1922	W0-19x22	19 x 22	205	
017-048-2022	001-2022	20 x 22	245	
017-048-2123	001-2123	21 x 23	245	
017-048-2224	001-2224	22 x 24	245	
017-048-2326	W0-2326	23 x 26	230	
017-048-2426	001-2426	24 x 26	270	
017-048-2427	001-2427	24 x 27	270	
017-048-2528	001-2528	25 x 28	270	
017-048-2732	W0-27x32	27 x 32	305	
017-048-3032	W0-30x32	30 x 32	260	
017-048-3036	001-3036	30 x 36	330	
017-048-3236	W0-32x36	32 x 36	330	
017-048-3538	001-3538	35 x 38	340	
017-048-3638	001-3638	36 x 38	360	
017-048-3641	W0-36x41	36 x 41	360	
017-048-4146	001-4146	41 x 46	380	
017-048-4650	001-4650	46 x 50	410	
017-048-5055	001-5055	50 x 55	470	

Made of aluminium bronze special alloy.



0142 to 0180 are AMPCO brand.

MZW SINGLE OPEN END WRENCH - Italy

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-050-007	002-0007	7	110	
017-050-008	002-0008	8	110	
017-050-009	002-0009	9	110	
017-050-010	002-0010	10	110	
017-050-011	002-0011	11	110	
017-050-012	002-0012	12	125	
017-050-013	002-0013	13	140	
017-050-014	002-0014	14	140	
017-050-015	002-0015	15	140	
017-050-016	002-0016	16	140	
017-050-017	002-0017	17	155	
017-050-018	002-0018	18	155	
017-050-020	002-0020	20	155	
017-050-021	002-0021	21	215	
017-050-022	002-0022	22	215	
017-050-023	002-0023	23	215	
017-050-024	002-0024	24	215	
017-050-025	002-0025	25	215	
017-050-027	002-0027	27	240	
017-050-028	0142	28	260	
017-050-032	002-0032	32	240	
017-050-033	002-0033	33	285	
017-050-034	002-0034	34	285	
017-050-035	0154	35	310	
017-050-036	002-0036	36	240	
017-050-038	002-0038	38	240	
017-050-041	002-0041	41	335	
017-050-043	002-0043	43	335	
017-050-047	002-0047	47	375	
017-050-050	002-0050	50	410	
017-050-055	002-0055	55	410	
017-050-058	0180	58	505	
017-050-060	002-0060	60	600	
017-050-065	002-0065	65	600	

Made of aluminium bronze special alloy.



1006 to 1068 are AMPCO brand.

MZW DOUBLE OFFSET BOX END WRENCH - Italy

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-053-0607	003-0607	6 x 7	160	
017-053-0809	003-0809	8 x 9	160	
017-053-0810	1006	8 x 10	170	
017-053-1011	003-1011	10 x 11	175	
017-053-1012	1012	10 x 12	180	
017-053-1213	003-1213	12 x 13	190	
017-053-1214	1022	12 x 14	200	
017-053-1415	003-1415	14 x 15	220	
017-053-1417	1028	14 x 17	230	
017-053-1617	003-1617	16 x 17	240	
017-053-1618	1032	16 x 18	260	
017-053-1719	1034	17 x 19	280	
017-053-1819	003-1819	18 x 19	265	
017-053-1922	003-1922	19 x 22	280	
017-053-2022	003-2022	20 x 22	280	
017-053-2123	003-2123	21 x 23	290	
017-053-2224	003-2224	22 x 24	290	
017-053-2426	003-2426	24 x 26	330	
017-053-2427	003-2427	24 x 27	330	
017-053-2629	003-2629	26 x 29	330	
017-053-2729	003-2729	27 x 29	330	
017-053-2730	003-2730	27 x 30	330	
017-053-2732	003-2732	27 x 32	350	
017-053-3032	1064	30 x 32	430	
017-053-3236	1068	32 x 36	480	
017-053-3641	003-3641	36 x 41	415	
017-053-4146	003-4146	41 x 46	415	
017-053-4650	003-4650	46 x 50	430	
017-053-5060	003-5060	50 x 60	450	

Made of aluminium bronze special alloy.



MZW FLAT DOUBLE BOX END WRENCH - Italy

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-055-0607	004-0607	6 x 7	120	
017-055-0810	004-0810	8 x 10	130	
017-055-1417	004-1417	14 x 17	200	
017-055-2426	004-2426	24 x 26	260	
017-055-5055	004-5055	50 x 55	420	
017-055-6065	004-6065	60 x 65	500	

Made of aluminium bronze special alloy.

AMPCO SINGLE BOX END WRENCH - USA


Stock No.	Item	Size	Length (mm)	Unit Price (pc)
(Metric)				
017-057-14	4400	14	138	
017-057-15	4402	15	138	
017-057-16	4404	16	155	
017-057-17	4406	17	155	
017-057-18	4408	18	171	
017-057-19	4410	19	171	
017-057-20	4412	20	171	
017-057-21	4414	21	190	
017-057-22	4416	22	190	
017-057-23	4418	23	190	
017-057-24	4420	24	215	
017-057-25	4422	25	215	
017-057-26	4424	26	215	
017-057-27	4426	27	230	
017-057-28	4428	28	230	
017-057-29	4430	29	230	
017-057-30	4432	30	254	
017-057-32	4434	32	265	
017-057-33	4436	33	265	
017-057-34	4438	34	295	
017-057-35	4440	35	295	
017-057-36	4442	36	295	
017-057-37	4444	37	295	
017-057-38	4446	38	295	
017-057-41	4448	41	330	
017-057-42	4450	42	330	
017-057-46	4452	46	365	
017-057-47	4454	47	365	
017-057-50	4456	50	400	
017-057-52	4458	52	400	
017-057-54	4460	54	400	
017-057-55	4462	55	442	
(Inches)				
017-058-032	4600	1/2"	5-1/4"	
017-058-044	4608	11/16"	6"	
017-058-048	4610	3/4"	6-3/4"	
017-058-056	4616	7/8"	7-1/2"	

Made of aluminium bronze special alloy.



AMPCO HEX KEY WRENCH - USA

Stock No.	Item	Size	Length (mm)	Height (mm)	Unit Price (pc)
(Metric)					
017-078-015	060-0015	1.5	60	27	
017-078-02	060-0020	2	60	27	
017-078-025	060-0025	2.5	52	20	
017-078-03	060-0030	3	60	27	
017-078-06	060-0060	6	90	40	
017-078-07	060-0070	7	105	40	
017-078-08	060-0080	8	105	45	
017-078-09	060-0090	9	110	48	
017-078-10	060-0100	10	120	48	
017-078-11	060-0110	11	135	50	
017-078-12	060-0120	12	135	58	
017-078-13	060-0130	13	140	60	
017-078-14	060-0140	14	153	65	
017-078-17	060-0170	17	180	78	
017-078-18	060-0180	18	180	83	
017-078-19	060-0190	19	200	88	
017-078-22	060-0220	22	230	100	
017-078-24	060-0240	24	245	120	
017-078-27	060-0270	27	165	125	
017-078-30	060-0300	30	310	150	
017-078-32	060-0320	32	345	160	
017-078-36	060-0360	36	360	200	
(Inches)					
017-079-005	WH-5/64	5/64"	1-3/4"	3/4"	
017-079-006	WH-3/32	3/32"	1-7/8"	3/4"	
017-079-024	WH-3/8	3/8"	4-1/2"	1-1/2"	
017-079-028	WH-7/16	7/16"	5-1/4"	1-3/4"	
017-079-032	WH-1/2	1/2"	5-1/4"	1-3/4"	
017-079-036	WH-9/16	9/16"	5-3/4"	1-3/4"	
017-079-040	WH-5/8	5/8"	6-1/4"	1-7/8"	
017-079-044	WH-11/16	11/16"	7-1/4"	2-1/4"	
017-079-048	WH-3/4	3/4"	7-1/4"	2-1/4"	
017-079-056	WH-7/8	7/8"	7-1/4"	2-1/4"	
017-079-100	WH-1	1"	7-1/4"	2-1/4"	

Made of aluminium bronze special alloy.



AMPCO HEX KEY WRENCH SET - USA

Stock No.	Item	Unit Price (set)
017-080-42	Item: 42M-10pc Contents: 1.5, 2, 3, 4, 5, 6, 7, 8, 9, 10mm	
017-080-421	Item: 42-10pc Contents: 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"	

Made of aluminium bronze special alloy.

AMPCO BOX STRIKING WRENCH - USA


048 series are from MZW.

Stock No.	Item	Size (6pt)	Size (12pt)	Length (mm)	Unit Price (pc)
017-100-019	WS-19	-	19	160	
017-100-022	WS-22	-	22	160	
017-100-024	WS-24	-	24	150	
017-100-027	WS-27	-	27	150	
017-100-028	WS-28	-	28	180	
017-100-029	WS-29	-	29	180	
017-100-030	WS-30	-	30	200	
017-100-032	WS-32	-	32	200	
017-100-033	1910	-	33	190	
017-100-034	WS-34	-	34	190	
017-100-035	WS-35	-	35	205	
017-100-036	WS-36	-	36	200	
017-100-037	1918	-	37	205	
017-100-038	WS-38	-	38	200	
017-100-041	WS-41	-	41	230	
017-100-042	WS-42	-	42	230	
017-100-046	WS-46	-	46	230	
017-100-047	1928	-	47	242	
017-100-050	WS-50	-	50	255	
017-100-052	WS-52	-	52	255	
017-100-054	1934	-	54	254	
017-100-055	048-0055	55	-	265	
017-100-056	1938	-	56	268	
017-100-058	1940	-	58	268	
017-100-060	WS-60	-	60	285	
017-100-063	1944	-	63	283	
017-100-065	048-0065	65	-	300	
017-100-067	1948	-	67	300	
017-100-070	048-0070	70	-	320	
017-100-071	1952	-	71	325	
017-100-075	048-0075	75	-	320	
017-100-077	1956	-	77	325	
017-100-080	048-0080	80	-	320	
017-100-082	1960	-	82	358	
017-100-088	1964	-	88	388	
017-100-090	048-0090	90	-	360	
017-100-094	1968	-	94	388	
017-100-095	048-0095	95	-	360	
017-100-100	048-0100	100	-	390	
017-100-105	048-0105	105	-	390	
017-100-110	048-0110	110	-	390	
017-100-115	048-0115	115	-	430	
017-100-120	048-0120	120	-	430	
017-100-125	048-0125	125	-	430	
017-100-130	048-0130	130	-	460	
017-100-135	048-0135	135	-	460	
017-100-140	048-0140	140	-	460	
017-100-145	048-0145	145	-	500	
017-100-150	048-0150	150	-	500	
017-100-155	048-0155	155	-	500	

Made of aluminium bronze special alloy.



AMPCO BOX STRIKING WRENCH - USA

Stock No.	Item	Size	Length	Unit Price (pc)
017-101-104	2050	1-1/16"	7"	
017-101-108	2052	1-1/8"	7"	
017-101-112	2054	1-3/16"	7-1/2"	
017-101-116	2056	1-1/4"	7-1/2"	
017-101-120	2058	1-5/16"	7-1/2"	
017-101-124	2060	1-3/8"	8"	
017-101-128	2062	1-7/16"	8"	
017-101-132	WS-1-1/2	1-1/2"	9"	
017-101-136	2066	1-9/16"	9"	
017-101-140	2068	1-5/8"	9"	
017-101-144	2070	1-11/16"	9"	
017-101-148	2072	1-3/4"	9"	
017-101-152	2074	1-13/16"	9-1/2"	
017-101-156	2076	1-7/8"	9-1/2"	
017-101-200	2078	2"	10"	
017-101-204	2080	2-1/16"	10"	
017-101-208	2082	2-1/8"	10"	
017-101-212	2084	2-3/16"	10-1/2"	
017-101-216	WS-2-1/4	2-1/4"	11-1/4"	
017-101-220	2088	2-5/16"	10-1/2"	
017-101-224	2090	2-3/8"	11-1/4"	
017-101-228	2092	2-7/16"	11-1/4"	
017-101-232	WS-2-1/2	2-1/2"	11-1/4"	

Made of aluminium bronze special alloy.



WS0 series are from AMPCO.

MZW SINGLE OPEN END STRIKING WRENCH - Italy

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-103-027	WS0-27	27	200	
017-103-030	WS0-30	30	230	
017-103-032	WS0-32	32	230	
017-103-036	WS0-36	36	230	
017-103-041	WS0-41	41	255	
017-103-046	WS0-46	46	255	
017-103-050	047-0050	50	280	
017-103-055	047-0055	55	280	
017-103-060	WS0-60	60	280	
017-103-065	047-0065	65	340	
017-103-070	047-0070	70	340	
017-103-075	047-0075	75	340	
017-103-080	WS0-80	80	410	
017-103-085	047-0085	85	410	
017-103-090	047-0090	90	410	
017-103-095	047-0095	95	430	
017-103-100	047-0100	100	430	
017-103-105	047-0105	105	430	
017-103-110	047-0110	110	500	

Made of aluminium bronze special alloy.



AMPCO ADJUSTABLE HOOK WRENCH - USA

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-110-06	WP-6-ST	50-120	285	

Made of aluminium bronze special alloy.



AMPKO HOSE COUPLING WRENCH - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-119-7462	7462	455	

Made of aluminium bronze special alloy.



AMPKO CHAIN PIPE WRENCH - USA

Stock No.	Item	Capacity (mm)	Length (mm)	Unit Price (pc)
017-130-61	W-61	65	685	

Made of aluminium bronze special alloy.



AMPKO ADJUSTABLE WRENCH - USA

Stock No.	Item	Size	Capacity (mm)	Unit Price (pc)
017-132-06	W-70	6"	24	
017-132-08	W-71	8"	29	
017-132-10	W-72	10"	33	
017-132-12	W-73	12"	38	
017-132-15	W-74	15"	43	

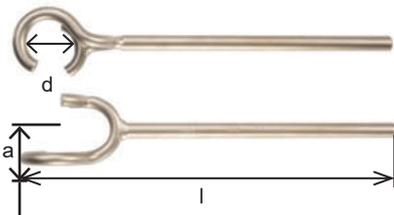
Made of aluminium bronze special alloy.



AMPKO PIPE WRENCH - USA

Stock No.	Item	Size	Capacity (mm)	Unit Price (pc)
017-134-08	W-210	8"	49	
017-134-10	W-211	10"	64	
017-134-14	W-212	14"	71	
017-134-18	W-213	18"	81	
017-134-24	W-214AL	24"	108	

Made of aluminium bronze special alloy.



AMPKO VALVE WHEEL WRENCH - USA

Stock No.	Item	d x a x l	Unit Price (pc)
017-146-7470	WV-10	36 x 60 x 370	
017-146-7472	WV-12	48 x 80 x 430	
017-146-7474	WV-14	62 x 102 x 550	

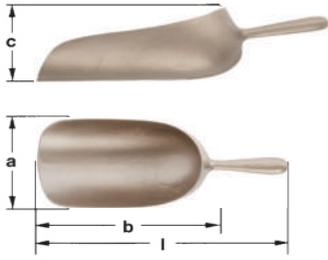
Made of aluminium bronze special alloy.



AMPKO VALVE WHEEL WRENCH - USA

Stock No.	Item	d x a x l (mm)	Unit Price (pc)
017-146-7490	WV-30	13 x 30 x 300	
017-146-7494	WV-34	16 x 40 x 400	
017-146-7498	WV-36	16 x 45 x 400	
017-146-7502	WV-40	22 x 60 x 600	

Made of aluminium bronze special alloy.



AMPCO SCOOP - USA

Stock No.	Item	a (mm)	b (mm)	c (mm)	l (mm)	Weight (gm)	Unit Price (pc)
017-147-44	S-44	125	200	90	300	1034	

Made of aluminium bronze special alloy.



AMPCO DRUM OPENER - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-148-300	DO-100	300	

Made of aluminium bronze special alloy.



AMPCO BUNG WRENCH - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-152-56	W-56	305	

Made of aluminium bronze special alloy.



AMPCO BUNG WRENCH (FOR 22 DIFFERENT BUNGS) - USA

Stock No.	Item	a x b x l	Unit Price (pc)
017-153-58	W-58-S	65 x 60 x 385	

Made of aluminium bronze special alloy.



AMPCO NAIL PULLER - USA

Stock No.	Item	Capacity (mm)	Length (mm)	Unit Price (pc)
017-178-01	N-1	115	460	

Made of aluminium bronze special alloy.



AMPCO WATER PUMP PLIER - USA

Stock No.	Item	Length (mm)	Max Opening (mm)	Unit Price (pc)
017-186-255	P-39	255	45	
017-186-300	P-312	300	55	

Made of aluminium bronze special alloy.

**MZW GAS-PIPE PLIER - Italy**

Stock No.	Item	Length (mm)	Max Opening (mm)	Unit Price (pc)
017-188-210	014-2100	210	40	

Made of aluminium bronze special alloy.

**AMPCO CUTTING PLIER - USA**

Stock No.	Item	Length (mm)	Unit Price (pc)
017-190-180	4-1242	230	

Made of aluminium bronze special alloy.

**AMPCO COMBINATION PLIER - USA**

Stock No.	Item	Length (mm)	Unit Price (pc)
017-192-350	P-35	230	

Made of aluminium bronze special alloy.

**AMPCO DIAGONAL CUTTING PLIER - USA**

Stock No.	Item	Length (mm)	Unit Price (pc)
017-194-360	P-36	178	

Made of aluminium bronze special alloy.

**MZW ROUND NOSE PLIER - Italy**

Stock No.	Item	Length (mm)	Unit Price (pc)
017-196-120	007-1200	120	
017-196-160	007-1600	160	

Made of aluminium bronze special alloy.

**AMPCO FLAT NOSE PLIER - USA**

Stock No.	Item	Length (mm)	Unit Price (pc)
017-198-160	8254	160	

Made of aluminium bronze special alloy.



AMPCO LONG NOSE PLIER - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-200-326	P-326	180	

Made of aluminium bronze special alloy.



AMPCO EXT SNAP RING PLIER - USA

Stock No.	Item	Length (mm)	Capacity (mm)	Unit Price (pc)
017-202-8304	8304	180	19-60	

Made of aluminium bronze special alloy.



AMPCO INT SNAP RING PLIER - USA

Stock No.	Item	Length (mm)	Capacity (mm)	Unit Price (pc)
017-204-8322	8322	180	19-60	1430.50

Made of aluminium bronze special alloy.



AMPCO ADJUSTABLE COMBINATION PLIER - USA

Stock No.	Item	Length (mm)	Max Opening (mm)	Unit Price (pc)
017-206-30	P-30	165	8	

Made of aluminium bronze special alloy.



AMPCO WIRE STRIPPING PLIER - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-208-8270	8270	155	

Made of aluminium bronze special alloy.



AMPCO TWEEZER - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-238-8340	8340	110	

Made of aluminium bronze special alloy.



AMPCO BRICK TROWEL - USA

Stock No.	Item	Blade (mm)	O.L. (mm)	Unit Price (pc)
017-245-12	T-12	280	360	

Made of aluminium bronze special alloy.


AMPCO SCREWDRIVER - USA

Stock No.	Item	Blade (mm)	O.L. (mm)	Unit Price (pc)
017-253-03060	8000	(-) 3 X 60	140	
017-253-04070	8002	(-) 4 X 70	165	
017-253-05080	S-53	(-) 5 X 80	170	
017-253-06100	8008	(-) 6 X 100	195	
017-253-06150	S-39	(-) 6 X 150	245	
017-253-08150	S-49	(-) 8 X 150	260	
017-253-10200	S-50	(-) 10 X 200	330	
017-253-10300	S-51	(-) 10 X 300	430	
017-253-1075	S-1099a	(+) #1 X 75	155	
017-253-2105	S-1099	(+) #2 X 105	190	
017-253-3155	S-1100	(+) #3 X 155	260	
017-253-4200	S-1101	(+) #4 X 200	330	
017-253-39	M-39	S-48, S-49, S-50, S-1099a, S-1099, S-1100 (6 pc set)		(set)

Made of aluminium bronze special alloy.


MZW SCREWDRIVER - Italy

Stock No.	Item	Blade (mm)	Shank x O.L. (mm)	Unit Price (pc)
017-254-0250	021-0250	(-) 6 X 130	6 x 250	
017-254-0120	059-0120	(+) #0 X 60	3 x 120	
017-254-4300	059-4300	(+) #4 X 170	10 x 300	

Made of aluminium bronze special alloy.


AMPCO KNIFE WITH WOODEN HANDLE - USA

Stock No.	Item	Blade (mm)	O.L. (mm)	Unit Price (pc)
017-268-180	K-1	80	175	

Made of aluminium bronze special alloy.



044 series is MZW brand.

AMPCO STIFF BLADE SCRAPER WITH WOODEN HANDLE - USA

Stock No.	Item	Blade (mm)	Handle (mm)	Unit Price (pc)
017-278-019	K-15	19 x 86	98	
017-278-030	K-21	30 x 90	110	
017-278-040	044-0040	40 x 110	100	
017-278-050	K-20	50 x 105	100	
017-278-090	K-30	90 x 114	101	
017-278-220	044-0220	220 x 120	140	

Made of aluminium bronze special alloy.


AMPCO FLAT SCRAPER - USA

Stock No.	Item	Size (mm)	Blade length (mm)	O.L. (mm)	Unit Price (pc)
017-280-280	8500	20	200	320	

Made of aluminium bronze special alloy.



MZW TRIANGULAR SCRAPER - Italy

Stock No.	Item	Length (mm)	Unit Price (pc)
017-288-440	070-5000	440	

Made of aluminium bronze special alloy.



AMPCO DECK SCRAPER - USA

Stock No.	Item	Blade (mm)	Length (mm)	Unit Price (pc)
017-298-222	S-10AG	22	200	
017-298-255	S-10G	50	300	

Made of aluminium bronze special alloy.



MZW CAULKING TOOL - Italy

Stock No.	Item	Blade (mm)	Length (mm)	Unit Price (pc)
017-400-265	049-2650	25	265	

Made of aluminium bronze special alloy.



024 is from MZW.

AMPCO FLAT CHISEL - USA

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-402-1313	C-20	13	305	
017-402-1717	C-15	17	232	
017-402-1917	C-13	19	155	
017-402-2119	C-14	21	203	
017-402-1919	C-16	19	225	
017-402-2222	C-17	22	230	
017-402-2424	024-0400	24	400	
017-402-2525	C-23	25	460	
017-402-2725	C-18	27	235	
017-402-5032	C-19	50	270	

Made of aluminium bronze special alloy.



AMPCO CENTRE PUNCH - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-404-100	P-1290	100	
017-404-145	P-1292	125	

Made of aluminium bronze special alloy.



MZW TAPER PUNCH - Italy

Stock No.	Item	Diameter (mm)	Length (mm)	Unit Price (pc)
017-406-03	081-0030	3	120	
017-406-04	081-0040	4	120	
017-406-05	081-0050	5	120	
017-406-06	081-0060	6	120	
017-406-08	081-0080	8	150	
017-406-10	081-0100	10	175	

Made of aluminium bronze special alloy.

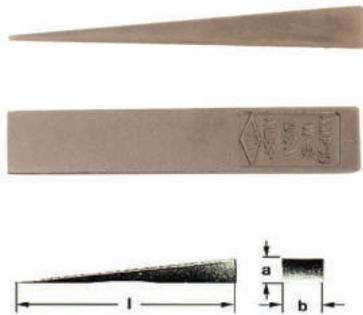


082 series is from MZW

AMPCO PIN PUNCH - USA

Stock No.	Item	Diameter (mm)	Length (mm)	Unit Price (pc)
017-408-02	P-49	2	110	
017-408-03	P-50	3	130	
017-408-05	082-0500	5	150	
017-408-06	P-51	6	150	
017-408-08	082-0800	8	150	
017-408-10	P-52	10	180	
017-408-13	P-53	13	200	

Made of aluminium bronze special alloy.



AMPCO WEDGE - USA

Stock No.	Item	a (mm)	b (mm)	l (mm)	Unit Price (pc)
017-409-01	W-1	6	15	80	
017-409-02	W-2	13	19	102	
017-409-03	W-3	13	25	150	
017-409-04	W-4	19	38	150	
017-409-05	W-5	13	32	180	
017-409-06	W-6	19	50	180	
017-409-07	W-7	41	38	200	
017-409-08	W-8	25	38	200	
017-409-09	W-9	19	50	200	
017-409-10	W-10	32	50	215	
017-409-11	W-11	10	50	180	
017-409-12	W-12	10	50	90	

Made of aluminium bronze special alloy.



MZW PNEUMATIC SCALING CHISEL - Italy

Stock No.	Item	Blade x Length (mm)	Shank Diameter (mm)	Unit Price (pc)
017-412-20	087-200	38 x 190	17.3	

Made of aluminium bronze special alloy.



AMPCO CONCRETE CHISEL - USA

Stock No.	Item	a (mm)	b (mm)	l (mm)	Unit Price (pc)
017-414-390	C10	45	33	380	

Made of aluminium bronze special alloy.



MZW CAPE CHISEL - Italy

Stock No.	Item	Length (mm)	Unit Price (pc)
017-416-175	025-1750	175	
017-416-200	025-2000	200	

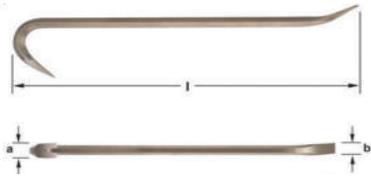
Made of aluminium bronze special alloy.



MZW BULL POINT - Italy

Stock No.	Item	Diameter (mm)	Length (mm)	Unit Price (pc)
017-418-430	085-4300	40 x 25	430	

Made of aluminium bronze special alloy.



AMPCO CROW BAR - USA

Stock No.	Item	Size (mm)	Length (mm)	Unit Price (pc)
017-428-450	W-29	16X28	460	
017-428-600	W-30	19 x 33	610	
017-428-760	W-30A	22 x 39	760	
017-428-900	W-31	22 x 43	920	

Made of aluminium bronze special alloy.



AMPCO PRY BAR - USA

Stock No.	Item	Tip (mm)	Length (mm)	Unit Price (pc)
017-182-08	P-8	22	760	
017-182-09	P-9	19	460	
017-432-11	P-11	28	1525	
017-432-12	P-12	32	1730	

Made of aluminium bronze special alloy.



MZW PICK - Italy

Stock No.	Item	Length (mm)	Unit Price (pc)
017-440-560	034-5600	560	

Made of aluminium bronze special alloy.



MZW MACHINISTS HAMMER WITH WOODEN HANDLE - Italy

Stock No.	Item	Weight (gm/lb)	O.L. (mm)	Unit Price (pc)
017-462-080	015-0800	800 / 1.76	350	
017-462-100	015-1000	1000 / 2.20	350	
017-462-150	015-1500	1500 / 3.30	380	
017-462-200	015-2000	2000 / 4.40	380	

Made of aluminium bronze special alloy.



017 series is from MZW

AMPCO BALL PEIN HAMMER WITH FIBREGLASS HANDLE- USA

Stock No.	Item	Weight (gm/lb)	O.L. (mm)	Unit Price (pc)
017-464-015	H-00FG	115/0.25	250	
017-464-030	H-1FG	340 / 0.75	356	
017-464-050	H-2FG	455 / 1.00	356	
017-464-080	H-3FG	680 / 1.50	356	
017-464-100	H-4FG	905 / 2.00	356	
017-464-150	017-1500	1500 / 3.30	380	
017-464-200	017-2000	2000 / 4.40	380	

Made of aluminium bronze special alloy.



MZW ENGINEER'S HAMMER WITH WOODEN HANDLE- Italy

Stock No.	Item	Weight (gm/lb)	O.L. (mm)	Unit Price (pc)
017-465-050	016-0500	500 / 1.10	317	

Made of aluminium bronze special alloy.



AMPCO DOUBLE FACE ENGINEER'S HAMMER WITH FIBREGLASS HANDLE - USA

Stock No.	Item	Weight (lb)	O.L. (mm)	Unit Price (pc)
017-465-225	H-15FG	2.25	356	
017-465-300	H-17FG	3.00	381	
017-465-400	H-18FG	4.00	381	

Made of aluminium bronze special alloy.



MZW SLEDGE HAMMER WITH WOODEN HANDLE - Italy

Stock No.	Item	Weight (gm/lb)	O.L. (mm)	Unit Price (pc)
017-466-040	018-0400	4000 / 8.80	900	
017-466-050	018-0500	5000 / 11.0	900	
017-466-080	018-0800	8000 / 17.6	900	
017-466-100	018-1000	10000 / 22.0	900	

Made of aluminium bronze special alloy.



AMPCO SLEDGE HAMMER WITH FIBREGLASS HANDLE - USA

Stock No.	Item	Weight (gm/lb)	O.L. (mm)	Unit Price (pc)
017-466-015	H-69FG	1400 / 3	380	
017-466-020	H-70FG	2700 / 6	840	
017-466-030	H-71FG	3600 / 8	840	
017-466-045	H-72FG	4535 / 10	840	
017-466-060	H-73FG	7200 / 16	840	
017-466-081	H-74FG	8165 / 18	840	

Made of aluminium bronze special alloy.



AMPCO CLAW HAMMER WITH FIBREGLASS HANDLE - USA

Stock No.	Item	Weight (lb)	O.L. (mm)	Unit Price (pc)
017-467-019	H-19FG	0.75	356	
017-467-020	H-20FG	1.00	356	
017-467-021	H-21FG	1.25	356	

Made of aluminium bronze special alloy.



AMPCO SCALING HAMMER WITH FIBREGLASS HANDLE - USA

Stock No.	Item	Weight (lb)	O.L. (mm)	Unit Price (pc)
017-468-050	H-60FG	1.00	355	

Made of aluminium bronze special alloy.



AMPCO FIREMAN AXE WITH FIBREGLASS HANDLE - USA

Stock No.	Item	O.L. (mm)	Weight (gm)	Unit Price (pc)
017-494-005	A-5FG	915	2722	

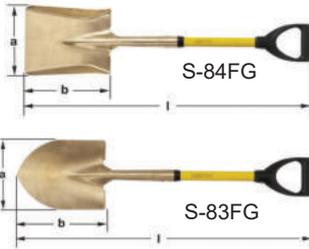
Made of aluminium bronze special alloy.



AMPCO MALLET WITH FIBREGLASS HANDLE - USA

Stock No.	Item	O.L. (mm)	Weight (lb)	Unit Price (pc)
017-496-01	M-1FG	356	2	
017-496-02	M-2FG	380	4	

Made of aluminium bronze special alloy.



AMPCO SHOVEL WITH FIBREGLASS HANDLE - USA

Stock No.	Item	a x b (mm)	O.L. (mm)	Unit Price (pc)
017-542-091	S-84FG	228 X 280	940	
017-542-093	S-83FG	228 X 286	940	

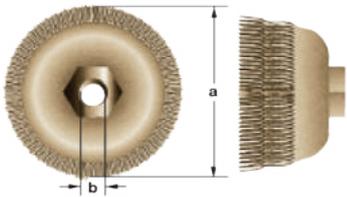
Made of aluminium bronze special alloy.



MZW WHEEL BRUSH - Italy

Stock No.	Item	Diameter (mm)	Bore (mm)	Unit Price (pc)
017-596-096	096-0150	150	22	

Made of aluminium bronze special alloy.



AMPCO CUP BRUSH, CRIMPED WIRE - USA

Stock No.	Item	Dia a (mm)	Wire (mm)	Arbor b (mm)	Max Speed	Unit Price (pc)
017-598-45	CB-45	101.6	0.508	1/2"	8000 rpm	

Made of aluminium bronze special alloy.



MZW WIRE BRUSH WITH STRAP HANDLE - Italy

Stock No.	Item	Size (mm)	Unit Price (pc)
017-600-541	541-1800	67 x 180	

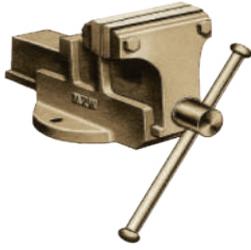
Made of aluminium bronze special alloy.



AMPCO HACKSAW - USA

Stock No.	Item	Length (mm)	Unit Price (pc)
017-651-8360	8360	300	

Made of aluminium bronze special alloy.


MZW VICE BENCH (PARALLEL) - Italy

Stock No.	Item	Opening	Unit Price (pc)
017-671-027	027-0090	4"	

Made of aluminium bronze special alloy.


MZW G-CLAMP - Italy

Stock No.	Item	Opening (mm)	Unit Price (pc)
017-672-250	035-0250	120	

Made of aluminium bronze special alloy.


PFERD HAND FILE WITH HANDLE - USA

Stock No.	Item	Type	Blade (mm)	O.L. (mm)	Unit Price (pc)
017-686-8370	8370	Bastard	265	380	

Made of aluminium bronze special alloy.


PFERD ROUND FILE WITH HANDLE - USA

Stock No.	Item	Type	Blade (mm)	O.L. (mm)	Unit Price (pc)
017-690-8390	8390	Bastard	260	370	

Made of aluminium bronze special alloy.


PLANO PLASTIC BOX - Italy

Stock No.	Item	Size (mm)	Unit Price (pc)
017-800-4001	303	L390 x W210 x H130	
017-800-5678	431	L420 x W230 x H230	

Made of polythylene materials.


M & M PLASTIC CASE - USA

Stock No.	Item	Size (mm)	Unit Price (pc)
017-801-051	M-51B	Dia 310 x H350	

Made of polythylene materials.



AMPCO TOOL KIT - USA

M-48	Width	Length	Height	Unit Weight	Ship Weight
Overall	14"	7.5"	8"	-	-
Stock No :	017-802-48				
Price (set):					

Contents (11pcs)

- 1x P-31 Combination Plier 8"
- 1x B-399 Shoe Handle Brush 10" (4 x 16 Rows)
- 1x K-21 Scraper 30 x 200mm
- 1x K-1 Knife 80 x 175mm
- 1x P-39 Waterpump Plier 10"
- 1x Screwdriver S-1099 #2 x 105mm
- 1x Screwdriver S-49 6mm x 150mm
- 1x H-20 Claw Hammer 1lb
- 1x W-70 Adjustable Wrench 6"
- 1x W-72 Adjustable Wrench 10"
- 1x W-211 Adjustable Pipe Wrench 8"
- 1x TM-1765 Tool Box

All the above products are made of aluminium bronze special alloy.
 Tool case made of polythene materials.



MZW CHAIN BLOCK - Italy

Stock No.	Item	Chain Size (mm)	Capacity (kg)	Unit Price (pc)
017-810-29	029-0500	5 x 28 - 8 x 38	500	

Made of aluminium bronze special alloy..

SABOTEN PRUNING SHEARS - Japan


Stock No.	Item	Size	Box/Ctn	Unit Price (pc)
018-001-1200	1200	6-3/4"	12/120	
018-001-1210	1210	7-1/4"	12/120	
018-001-1211	1211	7-1/4"	12/120	
018-001-1218	1218	7-1/4"	12/72	
018-001-1220	1220	7-1/2"	12/120	
018-001-1250	1250	8"	12/72	
018-001-1255	1255	8"	12/72	
018-001-1257	1257	8"	12/72	
018-001-1270	1270	7-1/2"	12/72	

All above shears are made of top grade high carbon steel, Teflon-S coated for rust resistance, plastic handle.

SABOTEN MULTI-PURPOSE SHEARS - Japan



Stock No.	Item	Overall Length	Blade Length	Material	Box/Ctn	Unit Price (pc)
018-001-1280	1280R	170mm	45mm	SKS51	12/72	
018-001-1281	1281	170mm	30mm	SKS51	12/72	
018-001-1285	1285	170mm	45mm	SKS51	12/72	
018-001-12851	1285SW	170mm	45mm	SKS51	12/72	
018-001-01	B-1FP	160mm	35mm	stainless steel	12/72	
018-001-06	B-6	160mm	35mm	stainless steel	12/72	

For cutting copper, aluminium, leather and plant pruning.



KNIPEX STAINLESS STEEL COMBINATION SHEAR - Germany

Stock No.	Item	Size (mm)	Box	Unit Price (pc)
018-007-190	95 05 190	190	6	

Precision ground, hardened blades. For cutting cardboard, plastics, aluminium, brass & copper foils.



M10 PRUNING SHEAR - Singapore

Stock No.	Item	Size (mm)	Box/Ctn	Unit Price (pc)
018-008-2207	2207	7"	10/60	

Special hardened steel blade for clean precise cut. Powerful steel spring for greater cutting.



M10 PRUNING SHEAR - Singapore

Stock No.	Item	Size (mm)	Box/Ctn	Unit Price (pc)
018-008-2208	2208	8"	10/60	

Forged aluminium body with ergonomic gripping handles, powerful steel spring.



M10 PRUNING SHEAR - Singapore

Stock No.	Item	Size (mm)	Box/Ctn	Unit Price (pc)
018-008-2209	2209	8"	10/60	

Forged aluminium body with ergonomic gripping handles, powerful steel spring.



M10 STAINLESS STEEL MULTI-PURPOSE SHEAR - Singapore

Stock No.	Item	Size (mm)	Box/Ctn	Unit Price (pc)
018-008-2211	2211	8"	6/60	

For copper, aluminium, leather and up to 0.5mm iron sheet.



M10 HEAVY DUTY PRUNING SHEAR - Singapore

Stock No.	Item	Size (mm)	Box/Ctn	Unit Price (pc)
018-008-2218	2218C	7-1/4"	12/72	

Special hardened steel blade for clean precise cut. Powerful steel spring for greater cutting.



M10 GRASS SHEAR - Singapore

Stock No.	Item	Blade	O.L.	Box/Ctn	Unit Price (pc)
018-027-413	G413	5-1/4"	13-1/4"	12/48	

Quick release, carbon steel blade, PVC grip handle.



M10 GRASS SHEAR - Singapore

Stock No.	Item	Blade	O.L.	Box/Ctn	Unit Price (pc)
018-028-414	G414	5-1/4"	13-1/4"	6/36	

Quick release, non-stick coating high carbon steel blade, cushion grip handle. The blade can be swivelled 360° into 12 cutting positions for horizontal, vertical and diagonal cutting.



M10 HEDGE SHEAR - Singapore

Stock No.	Item	Blade	O.L.	Ctn	Unit Price (pc)
018-034-1033	M1033	9"	23"	6	

High carbon steel blade. Aluminium handle with PVC grip.



M10 RATCHET LOPPER - Singapore

Stock No.	Item	Blade	O.L.	Ctn	Unit Price (pc)
018-034-2055	M2055	2.5"	16"	24	

Teflon-S coated high carbon steel blade with plastic handle.



M10 TELESCOPING LOPPER - Singapore

Stock No.	Item	Blade	O.L.	Ctn	Unit Price (pc)
018-034-6320	G6320	4"	25" - 37"	12	

Teflon-S coated high carbon steel blade with plastic handle.



SABOTEN 1510 HEDGE SHEAR - Japan

Stock No.	Item	Blade	O.L.	Box/Ctn	Unit Price (pc)
018-034-1500	1510	6"	24"	6/24	

Teflon-S coated high carbon steel blade with plastic handle.



M10 HEDGE SHEAR - Singapore

Stock No.	Item	Blade	O.L.	Ctn	Unit Price (pc)
018-034-9045	M9045	9"	20"	6	

Made of hardened tempered steel blade, wooden handle.



M10 TROWEL - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1001	10A	11"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 FORK - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1002	10B	10-1/2"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 CULTIVATOR - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1003	10C	8-3/4"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 TRANSPLANTER - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1004	10D	11-1/2"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 WEED CUTTER - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1005	10E	11-1/2"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 HOE - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1007	10G	14"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 FULCRUM WEEDER - Singapore

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-040-1009	10I	11-3/4"	12/72	

Made of hardened tempered steel blade, wooden handle.



M10 GARDEN HOE - Singapore

Stock No.	Item	Length	Head	Box/Ctn	Unit Price (pc)
018-041-1011	10K	360mm	60 x 130mm	6/24	

Made of hardened tempered steel blade, wooden handle.



M10 GARDEN HOE WITH FORK- Singapore

Stock No.	Item	Length	Head	Box/Ctn	Unit Price (pc)
018-041-1013	10J	360mm	85 x 240mm	6/24	

Made of hardened tempered steel blade, wooden handle.



MONT BLANC STAINLESS STEEL TROWEL - Japan

Stock No.	Item	Length	Box	Unit Price (pc)
018-042-35000	35000	280mm	12	

Made of stainless steel with tough nylon handle.



MARUYOSHI PLANTING HOE - Japan

Stock No.	Item	Length	Head	Box	Unit Price (pc)
018-043-2	H271165	360mm	80 x 160mm	6	

Heavy duty drop forged head with japanese wood handle.



MARUYOSHI PICK MATTOCK - Japan

Stock No.	Item	Length	Head	Box	Unit Price (pc)
018-043-6	H311165	360mm	60 x 210mm	6	

Heavy duty drop forged head with japanese wood handle.



SABOTEN LONG HANDLE 2 WAY WEED CUTTER - Japan

Stock No.	Item	Length	Box/Ctn	Unit Price (pc)
018-046-510	510PL	450mm	6/60	

Made of high grade carbon steel.



M10 FRUIT PICKER - Singapore

Stock No.	Item	Length	Unit Price (pc)
018-062-300	FP-300	3.0m	

Cuts and hold fruits searely, cut up to 15mm branch. Telescopic aluminium handle.



M10 HIGH TREE PRUNER - Singapore

Stock No.	Item	Length	Ctn	Unit Price (pc)
018-063-001	2103	3m	6	

Painted metal head, heat-treated high carbon steel blade, 14" saw blade, rope, adjustable aluminium handle.



M10 TREE PRUNER WITH ROPE AND SAW - Singapore

Stock No.	Item	Ctn	Unit Price (pc)
018-072-90821	9082	12	

Painted metal head, heat treated high carbon steel blade, 14" saw blade and rope.



SABOTEN HAND SAW - Japan

Stock No.	Item	O.L. (mm)	Ctn	Unit Price (pc)
018-085-2270	2270	270	6/36	

Made of top grade high carbon steel, polished for rust resistance, with plastic handle.



SABOTEN POWER SAW - Japan

Stock No.	Item	O.L. (mm)	Ctn	Unit Price (pc)
018-085-2570	2570	580	24	

Made of top grade carbon steel. Forearm attachment increases cutting efficiency by more than 200%.



SABOTEN HAND SAW - Japan

Stock No.	Item	O.L. (mm)	Ctn	Unit Price (pc)
018-085-2381	2381	270	6/36	

Made of top grade high carbon steel, Teflon-S coated for rust resistance, with plastic handle.



TOMITA PLASTIC HANDLE WEED CUTTER - Japan

Stock No.	Item	Overall Length	Blade Width	Box/Ctn	Unit Price (pc)
018-117-2511	2511	210mm	80mm	12/120	

For removing weeds that grow in the gap of concrete, asphalt and paving stones.



TOMITA PROFESSIONAL WEED CUTTER - Japan

Stock No.	Item	Overall Length	Blade Width	Box/Ctn	Unit Price (pc)
018-118-2515	2515	270mm	80mm	10/60	
018-118-2516	2516	540mm	80mm	6/36	

Made of flexible stainless steel, wooden handle.



TOMITA PROFESSIONAL WEED SWEEPER - Japan

Stock No.	Item	Overall Length	Blade Width	Box/Ctn	Unit Price (pc)
018-119-2520	2520	670mm	186mm	10	
Replacement Blade					
018-119-2521	2521	Replacement Blade for 2520		10	

Made of flexible stainless steel, wooden handle.



TOMITA DISC GRASS CUTTER BLADE - Japan

Stock No.	Item	Diameter (mm)	Ctn	Unit Price (pc)
018-120-230	TM-DISC-1D	230	50	
018-120-255	TM-DISC-2D	255	40	



- Stainless steel blade for use on powered brush cutters.
- Specialized for use on concrete ground, pavement and brick ground.
- Blade will not chip or break but wear off over time.



MARUYOSHI SAFETY GRASS CUTTER HEAD ATTACHMENT - Japan

Stock No.	Item	Description	Unit Price (set)
018-123-830	N-830	Bi-directional 2-Blades Safety Grass Cutter Gearbox with Blades	
018-123-8301	N-830-1N	Spare Blades for N-830	

- Grass cutter head attachment for use on powered brush cutters.
- Simple installation and ease-of-use.
- Shearing action prevents pebbles and stones from flying. Blades will not chip or break but wear off over time.



MARUYOSHI LIGHT DUTY SAFETY GRASS CUTTER - Japan

Stock No.	Item	Description	Unit Price (set)
018-123-837	N-837	Bi-directional 2-Blades Safety Grass Cutter Gearbox with Blades	
018-123-8301	N-830-1N	Spare Blades for N-837	

- Quick change grass cutter head attachment for use on powered brush cutters.
- Simple installation and ease of use.
- Shearing action prevents pebbles and stones from flying. Blades will not chip or break but wear off over time.



M10 HOSE CONNECTOR - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-524	GC524	Hose Connector 1/2", 5/8"	10/100	
018-195-5241	GC5241	Hose Connector 5/8", 3/4"	10/100	

Made with weatherproof plastic. Twist-to-lock function aids in securing hoses to tap connectors.



M10 HOSE REPAIR CONNECTOR - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-525	GC525	Hose Repair Connector 1/2"	10/100	
018-195-526	GC526	Hose Repair Connector 3/4"	10/100	

Made with weatherproof plastic.



M10 MULTI FUNCTION TAP CONNECTOR - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-2224	GC2224	Tap connector 1/2", 3/4"	12/48	

Rotating dial at the side for 3 different functions.

- Center fast fill for watering cans and pails.
- Center shower spray for cleaning and washing.
- Flexible 360° outlet at the side for hose connection.



M10 3-ARM REVOLVING BASE SPRINKLER - Singapore

Stock No.	Item	Spray Pattern	Coverage	Type	Box/Ctn	Unit Price (pc)
018-197-308	GS308 (8" Base)	Circular	Ø10m 5m radius	Jet	6/24	

3 arms for more uniform coverage. Arms are adjustable for coverage control.



M10 TAP CONNECTOR - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-5406	GC5406	Tap Connector 1/2", 3/4"	10/100	

Made with weatherproof plastic.



M10 HOSE FITTINGS SET (4PCS)- Singapore

Stock No.	Item	Description	Box	Unit Price (pc)
018-195-500	GC500	Tap Connector 1/2" Hose Connector (2pcs) Nozzle.	6	
018-195-510	GC510	Tap Connector 3/4" Hose Connector (2pcs) Nozzle.	6	

Made with weatherproof plastic.



M10 DUAL SPRAY METAL HOSE GUN - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-72336	GN72336	Metal Spray Hose Gun	6/48	

Brass nozzle for rust-resistance. Able to switch between jet or cone spray, with flow control.



M10 ROSE HEAD METAL HOSE GUN - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-72378	GN72378	Rose Head Hose Gun	6/48	

Metal handle with 7-pattern rose head with flow control.



M10 JET PULSE METAL HOSE GUN - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-72716	GN72716	Jet Pulse Hose Gun	6/48	

High pressure metal hose gun with strong cleaning power. Cyclone or jet spray pattern with flow control.



M10 JET SPRAY HOSE GUN - Singapore

Stock No.	Item	Description	Box/Ctn	Unit Price (pc)
018-195-78012	GN78012	Jet Spray Gun	6/48	

Soft grip handle, metal nozzle tip with protective cap.



HOZELOCK ROUND TAP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2176	2176	18mm	10	
018-200-2177	2177	24mm	10	

Made with weatherproof plastic.



HOZELOCK DUAL TAP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2155	2256	BSP 1/2", 3/4"	5	

Made with weatherproof plastic.


HOZELOCK THREADED TAP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2175	2175	BSP 1/2", 3/4"	10	
018-200-2184	2184	BSP 1/2", 3/4"	10	
018-200-2158	2158	BSP 1"	10	
018-200-2167	2167	BSP 3/4"	10	
018-200-2304	2304	22 / 24mm	10	

Made with weatherproof plastic.


HOZELOCK INLET ADAPTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2169	2169	-	10	

Hose reel & cart inlet adaptor. Made with weatherproof plastic.


HOZELOCK MULTI-TAP CONNECTOR - U.K.

Stock No.	Item	Size	Box	Unit Price (pc)
018-200-2274	2274	43mm x 34mm	10	

Made with weatherproof plastic.


HOZELOCK NON-RETURN TAP CONNECTOR - U.K.

Stock No.	Item	Size	Box	Unit Price (pc)
018-200-2181	2181	BSP 1/2", 3/4"	10	

Prevents a backflow of contaminated water into the mains water supply.


HOZELOCK 4-WAY TAP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2150	2150	-	2	

Made with weatherproof plastic.


HOZELOCK 3-WAY TAP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2250	2250	-	5	

The 3-Way tap connector allows you to connect two watering devices or hose pipes directly to one outside tap and has a third, permanently accessible outlet that rotates to allow water to be directed into a bucket or watering can.



HOZELOCK HOSE REPAIR CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2100	2100	1/2"	10	
018-200-2200	2200	3/4"	10	

Made with weatherproof plastic.



HOZELOCK WATERSTOP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2075	2075	1/2", 5/8"	10	
018-200-21615	Z21615	9mm	-	

Made with weatherproof plastic.



HOZELOCK HOSE CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2050	2050	1/2", 5/8"	10	
018-200-2060	2060	3/4"	10	

Made with weatherproof plastic.



HOZELOCK PLUS WATERSTOP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2055	2055	1/2", 5/8"	10	
018-200-2065	2065	3/4"	10	

Made with weatherproof plastic. Flexible tail prevents kinking.



HOZELOCK METAL WATERSTOP CONNECTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2035	2035	1/2", 5/8"	10	

Made with weatherproof plastic and zinc alloy for greater durability.



HOZELOCK INLET ASSEMBLY - U.K.

Stock No.	Item	Size Ø (mm)	Box	Unit Price (pc)
018-200-21918	21918	-	1	

Internal inlet assembly for 2410 & 2420.



HOZELOCK FLAT HOSE & SPIRAL HOSE ADAPTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2170	2170	BSP 3/4"	10	

Made with weatherproof plastic.



HOZELOCK ACCESSORY ADAPTOR - U.K.

Stock No.	Item	Size Ø	Box	Unit Price (pc)
018-200-2289	2289	BSP 3/4"	10	

Made with weatherproof plastic.



HOZELOCK DOUBLE MALE CONNECTOR - U.K.

Stock No.	Item	Size Ø (mm)	Box	Unit Price (pc)
018-200-2291	2291	-	10	
018-200-22911	2291(bulk)		25	

Made with weatherproof plastic.



HOZELOCK Y CONNECTOR - U.K.

Stock No.	Item	Size Ø (mm)	Box	Unit Price (pc)
018-200-2293	2293	-	10	

Made with weatherproof plastic.



HOZELOCK HOSE NOZZLE - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-200-2292	3 in 1	Nozzle with 3 spray patterns	10	

Made with weatherproof plastic. Spray pattern: Jet, Cone, Rose



HOZELOCK PRESSURE REDUCER SET- U.K.

Stock No.	Item	Size	Box	Unit Price (pc)
018-200-7022	7022	BSP 1/2", 3/4"	5	

Reduces tap pressure to 1.5 bar (20psi). Compatible with 1/2" garden hose, 13mm hard hose and 4mm irrigation hose.



HOZELOCK 3IN1 NOZZLE & FITTINGS GRAB BAG - U.K.

Stock No.	Item	Description	Box	Unit Price (set)
018-202-2352	Grab Bag	Set of 2184,2166,2185, 3in1 nozzle	10	

Made with weatherproof plastic.



HOZELOCK SPIKE SPRINKLERS - U.K.

Stock No.	Item	Spray Pattern	Coverage	Type	Box	Unit Price (pc)
018-206-2332	2332	Circular adjustable angle up to 360°	Ø20m 10m radius	Jet	5	
018-206-2335	2335	Circular adjustable angle up to 360°	Ø20m 10m radius	Jet/ Mist	5	

All sprinklers are made with weatherproof plastic.
2335 comes also with mist function for watering delicate plants.



HOZELOCK SLED SPRINKLERS - U.K.

Stock No.	Item	Spray Pattern	Coverage	Type	Box	Unit Price (pc)
018-206-2336	2336	Circular adjustable angle up to 360°	Ø20m 10m radius	Jet/ Mist	5	

All sprinklers are made with weatherproof plastic.
2336 also comes with mist function for watering delicate plants.



HOZELOCK 3D OSCILLATING SPRINKLER - U.K.

Stock No.	Item	Spray Pattern	Coverage (L x W)	Box	Unit Price (pc)
018-208-220	Pro 220M	Rectangular adjustable	220m ²	4	
018-208-350	Pro 350XL	Rectangular adjustable	350m ²	4	

Fully adjustable width, range and direction. With in-built flow control.



HOZELOCK ROSE SPRAY HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2672	2672	Spray Gun with Rose Head	5	

Made with weatherproof plastic. Rose head spray.



HOZELOCK JET SPRAY HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2675	2675	Spray Gun with 3 Spray Patterns	5	

Made with weatherproof plastic. Spray pattern: Jet, cone and fast fill.



HOZELOCK MULTI-SPRAY HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2679	2679	Spray Gun with 5 Spray Patterns	5	

Made with weatherproof plastic. Spray pattern: Jet, cone fast fill, flat spray rose.



HOZELOCK JET-SPRAY PLUS HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2682	2682	Hose Gun with 3 Spray Patterns	5	

Made with weatherproof plastic. Spray pattern: Jet, cone, fast fill, 2 stage flow lock.



HOZELOCK MULTI-SPRAY PLUS HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2684	2684	Hose Gun with 6 Spray Patterns	5	

Made with weatherproof plastic. Spray pattern: Jet, cone, fast fill, fan, mist, metal rose, 2 stage flow lock.



HOZELOCK JET-SPRAY PRO METAL HOSE GUN - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-212-2687	2692	Hose Gun with 3 Spray Patterns	5	

Made with weatherproof plastic. Spray pattern: Jet, cone, fast fill, 2 stage flow lock.



HOZELOCK HOSE CONNECTION SET - U.K.

Stock No.	Item	Description	Unit Price (set)
018-217-6005	6005	1.5m Ultratough Hose Set (2167, 2166 x 2)	

Reinforced PVC, weatherproof. 1.5m hose length for connecting hosereel to tap.



HOZELOCK ULTRAFLEX GARDEN HOSE - U.K.

Stock No.	Item	Dia (mm)	Layer	Length (m)	Box	Unit Price (pc)
Ø 12.5mm						
018-214-7215	117001	12.5	4	15	6	
018-214-7230	117008	12.5	4	30	3	
018-214-7250	117009	12.5	4	50	2	
Ø 15mm						
018-213-6425	117023	15	4	25	3	
018-213-6450	117024	15	4	50	2	

Weatherproof with UV protection knitted hose with anti-kink and anti-twist technology.



HOZELOCK ULTRAMAX GARDEN HOSE - U.K.

Stock No.	Item	Dia (mm)	Layer	Length (m)	Box	Unit Price (pc)
018-217-7325	7925	12.5	4	25	2	
018-217-7350	7950	12.5	4	50	2	

Ultra tough hard wearing braided hose with extra thick wall for crush resistant.



HOZELOCK STARTER SETS - U.K.

Stock No.	Item	Description	Unit Price (set)
018-219-7215	7215	15m Maxi-Plus Yellow Starter Set (2184,2185,2166 & 2292)	
018-219-7230	Select	30m Maxi-Plus Grey Starter Set (2184,2185,2166 & 2292)	
018-219-7330	7930	30m Maxi-Pro Silver Starter Set (2184,2185,2166 & 2292)	

Made of high quality weatherproof PVC. Contains all connectors necessary for watering.

The HozeLOCK Starter Set includes a Hose Fitting Set (2352) each.

1. Threaded Tap Connector (2184)
2. Hose End Connector (2166)
3. AquaStop Connector (2185)
4. Hose Nozzle (2292).



HOZELOCK AUTOREEL - U.K.

Stock No.	Item	Description	Diameter (mm)	Length (m)	Box	Unit Price (pc)
018-221-2485	2485	Autoreel	10	10	2	
018-221-2490	2401	Autoreel	12.5	20	1	
018-221-2590	2403	Autoreel	12.5	30	1	

Made with weatherproof plastic.

Wall mounted hose reel with automatic rewind and layering. With wall fixings. Includes 1x nozzle, 1x hose connector, 1x waterstop, 1x 3/4" / 1/2" tap connector.



HOZELOCK FASTREEL - U.K.

Stock No.	Item	Description	Diameter (mm)	Length (m)	Box	Unit Price (pc)
018-221-24944	2494	Free standing	12.5	40	1	
018-221-24964	2496	Wall mounted	12.5	40	1	

Made with weatherproof plastic.

Geared easy rewind action and automatic hose layering.



HOZELOCK PICO REEL - U.K.

Stock No.	Item	Description	Diameter (mm)	Length (m)	Box	Unit Price (pc)
018-221-2425	2425	Pico Reel	9	10	4	

Made with weatherproof plastic.

Free standing mini enclosed reel.

Includes all connectors necessary for watering and 1x 2676 hose gun.



HOZELOCK MICRO REEL - U.K.

Stock No.	Item	Description	Diameter (mm)	Length (m)	Box	Unit Price (pc)
018-221-2430	2427	Micro Reel	9	10	5	

Made with weather-proof plastic. Free standing mini reel. Includes all connectors necessary for watering and 1 x 2292 Hose Nozzle.



Free Standing

HOZELOCK HOSE STORAGE COMPLETE SET - U.K.

Stock No.	Hose	Description	Unit Price (set)
018-223-2410	2410	2410 Empty Hose Reel	
HOZ-2410-15Y	15m	2410 with 15m Flex Hose complete set	
HOZ-2410-30Y	30m	2410 with 30m Flex Hose complete set	
HOZ-2410-25S	25m	2410 with 25m Max Hose complete set	



Wall-mounted

Stock No.	Hose	Description	Unit Price (set)
018-223-2420	2420	2420 Empty Hose Reel	
HOZ-2420-15Y	15m	2420 with 15m Flex Hose complete set	
HOZ-2420-30Y	30m	2420 with 30m Flex Hose complete set	
HOZ-2420-25S	25m	2420 with 25m Max Hose complete set	



2 in 1 Free Standing and Wall-mounted.

Stock No.	Hose	Description	Unit Price (set)
018-223-2475	2475	2475 Empty Hose Reel	
HOZ-2475-30Y	30m	2475 with 30m Flex Hose complete set	
HOZ-2475-50Y	50m	2475 with 50m Flex Hose complete set	
HOZ-2475-25S	25m	2475 with 25m Max Hose complete set	
HOZ-2475-50S	50m	2475 with 50m Max Hose complete set	



Free Standing

Stock No.	Hose	Description	Unit Price (set)
018-223-2398	2398	2398 Empty Hose Reel	
HOZ-2398-30Y	30m	2398 with 30m Flex Hose complete set	
HOZ-2398-50Y	50m	2398 with 50m Flex Hose complete set	
HOZ-2398-25S	25m	2398 with 25m Max Hose complete set	
HOZ-2398-50S	50m	2398 with 50m Max Hose complete set	



Free Standing

Stock No.	Hose	Description	Unit Price (set)
018-223-2448	2448	2448 Empty Hose Reel	
HOZ-2448-50Y	50m	2448 with 50m Flex Hose complete set	
HOZ-2448-50S	50m	2448 with 50m Max Hose complete set	

Made with weatherproof plastic.

All the Hozelock Hose Storage Complete Sets above includes a Hose Fitting Set (2352) each.

1. Threaded Tap Connector (2184)
2. Hose End Connector (2166)
3. AquaStop Connector (2185)
4. Hose Nozzle (2292).





HOZELOCK HOSE HANGER - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-270-2362	2362	Wall mounted rack	5	



Wall mounted hose hanger.
Stores up to 30m to hose.



HOZELOCK SENSOR WATER TIMER - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-290-2214	2214	Daily & Weekly watering program	2	

- Waters once or twice a day from 2-60 mins.
- Watering schedule can be adjusted from one to seven.
- Day light sensor adjust watering schedule to start at sunrise and sun set.
- Use 2x AA batteries (with battery check function).
- Fits 1/2", 3/4" and 1" threaded tape.



HOZELOCK "SELECT" WATER TIMER - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-290-2220	2220	16 preset programs	2	

- Waters once a week to four times a day.
- Use 2x AA batteries.
- Fits 1/2", 3/4" and 1" threaded tap.



HOZELOCK "SELECT-PLUS" WATER TIMER - U.K.

Stock No.	Item	Description	Box	Unit Price (pc)
018-290-2224	2224	Up to 3 Settings daily	2	

- Up to 3 different watering schedules daily.
- With rain delay and water now features.
- Use 2x AA batteries.
- Fits 1/2", 3/4" and 1" threaded tap.



SHINWA DIGITAL SOIL PH METER - Japan

Stock No.	Item	Description	Box	Unit Price (pc)
018-298-72730	72730	For measurement of soil acidity	1	

PH range 3.5~9.0. Also measures temperature, moisture and illuminance.



HOZELOCK TRIGGER SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-320-4086	4120	0.5 litres	50	
018-320-4087	4121	1.0 litres	20	

For indoor use. Translucent, graduated bottle. Adjustment from fine jet to mist spray.



HOZELOCK 1.25 LITRE PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Spraying Time (min)	Box	Unit Price (pc)
018-320-4075	4122	1.25 litres	5	6	

For indoor use. Easy to pressurize pump. Adjustment from fine jet to mist spray.



HOZELOCK STANDARD PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-320-4230	4230	3.0 litres	6	
018-320-4231	4231	5.0 litres	6	
018-320-4232	4232	8.0 litres	6	

Convenient multi-purpose sprayer for use with water-based solutions of insecticides, fungicides, weedkillers and fertilisers.



HOZELOCK PULSAR PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-320-4310	4310	3.0 litres	6	
018-320-4311	4311	5.0 litres	6	
018-320-4312	4312	8.0 litres	6	

High quality, fast pressurizing sprayer with premium features. For water-based solutions of insecticides, fungicides, weed killers and fertilisers.



HOZELOCK KILLASPRAY PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-320-4522	4712	12.0 litres	2	
018-320-4526	4716	16.0 litres	1	

Specifically designed for spraying larger areas. Contoured container for comfort fit.



HOZELOCK VITON 1.25 LITRE PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-321-5102	5102	1.25 litres	6	

HozeLOCK Viton sprayers are designed for heavy duty applications which require resistance to more aggressive chemicals. Equipped with Viton fluoroelastomer seals.



5310

5311

Exel 10

HOZELOCK NEW HEAVY DUTY VITON PRESSURE SPRAYER - U.K.

Stock No.	Item	Capacity	Box	Unit Price (pc)
018-321-5505	5310	3.0 litres	6	
018-321-5507	5311	5.0 litres	6	
018-321-5510	Exel 10	8.0 litres	8	

HozeLOCK Viton sprayers are designed for heavy duty applications which require resistance to more aggressive chemicals. Equipped with Viton fluoroelastomer seals.



Laser 7 Viton

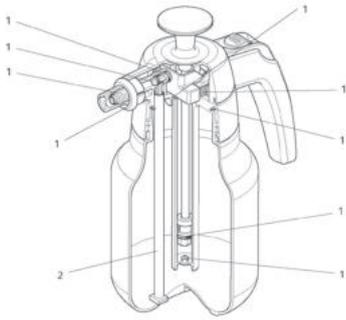
Expert 8 Viton

Expert 8 EPDM

HOZELOCK "LASER" INDUSTRIAL SPRAYER - France

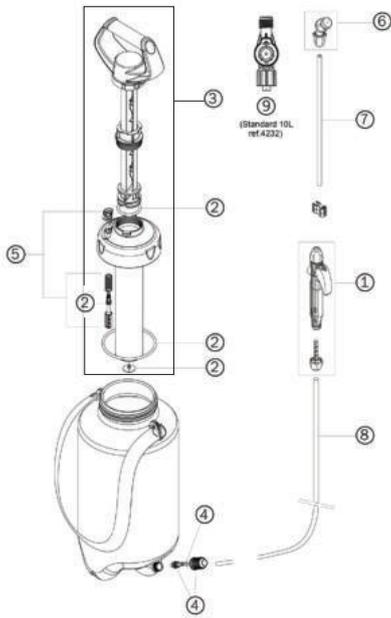
Stock No.	Item	Application	Capacity	Box	Unit Price (pc)
018-322-15	Laser 7 Viton	Acids	5.0 litres	5	
018-322-25	Expert 8 Viton	Oils / Fuels	5.0 litres	6	
018-322-35	Expert 8 EPDM	Alcohol / Ketones	5.0 litres	6	

Heavy duty industrial sprayers for specific applications.



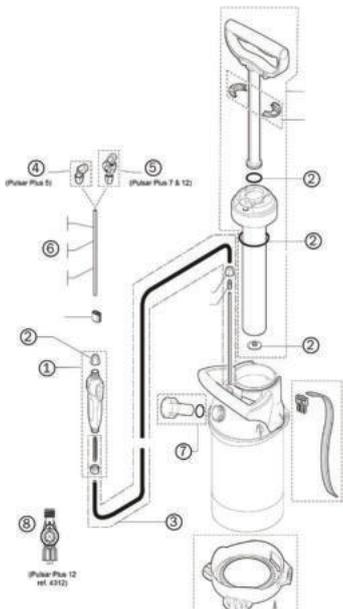
HOZELOCK SPARES FOR 4122 SPRAYER - U.K.

Stock No.	Item	Description	Unit Price (pc)
018-323-03	4091	Spare Kit (2 piston rings, 1 non return valve, 6'o' rings, 1 nozzle)	
018-323-221	Z221P	Container	
018-323-4	-	Shuttle Assembly	
018-323-74	74H	Non-return valve	



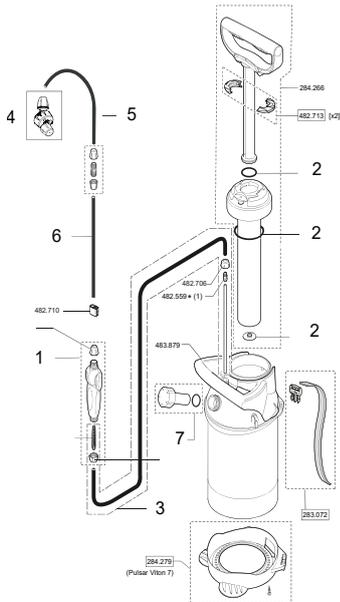
HOZELOCK SPARES FOR STANDARD PRESSURE SPRAYER - U.K.

Stock No.	Item	Description	Unit Price (pc)
018-325-4134	4134	Trigger Assembly (Fig 1)	
018-324-4125	4125	Annual service kit (Fig 2)	
018-324-4128	4128	Pump Barrel (Fig 3)	
018-325-4130	4130	Outlet Kit (Fig 4)	
018-324-4132	4132	Pressure Release Valve (Fig 5)	
018-326-4103	4103	Spray Nozzle (Fig 6)	
018-326-4106	4106	Extension Lance (Fig 7)	
018-326-4099	4099	Sprayer Hose (Fig 8)	
018-326-4401	4401	Pressure Regulator (Fig 9)	



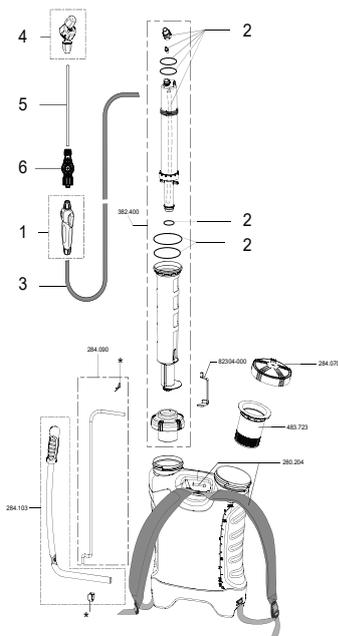
HOZELOCK SPARES FOR PULSAR PRESSURE SPRAYER - U.K.

Stock No.	Item	Description	Unit Price (pc)
018-329-284104	284104	Trigger Assembly (Fig 1)	
018-326-4402	4402	Annual service kit (Fig 2)	
018-326-4099	4099	Hose (Fig 3)	
018-326-4103	4103	Spray Nozzle (Fig 4)	
018-326-4424	4424	Multi Jet Nozzle (Fig 5)	
018-326-4106	4106	Extension Lance (Fig 6)	
018-326-90419	90419-000	Dousing Cap (Fig 7)	
018-326-4401	4401	Pressure Regulator (Fig 8)	



HOZELOCK SPARES FOR VITON PULSAR PRESSURE SPRAYER - U.K.

Stock No.	Item	Description	Unit Price (pc)
018-326-4400	4400	Trigger Assembly (Fig 1)	
018-326-4402	4402	Annual service kit (Fig 2)	
018-326-4099	4099	Hose (Fig 3)	
018-326-4424	4424	Multi Jet Nozzle (Fig 4)	
018-326-4403	4403	Flexible Lance + Nozzle (Fig 5)	
018-326-4106	4106	Extension Lance (Fig 6)	
018-326-90419	90419	Dousing Cap (Fig 7)	



HOZELOCK SPARES FOR 4712 & 4716 - U.K.

Stock No.	Item	Description	Unit Price (pc)
018-329-284104	284104	Trigger Assembly (Fig 1)	
018-329-4212	4212	Maintenance kit (Fig 2)	
018-326-483608	483608	Hose (Fig 3)	
018-326-4424	4424	Multi Jet Nozzle (Fig 4)	
018-329-4420	4420	Aluminum Lance x 2 (Fig 5)	
018-326-4401	4401	Extension Lance (Fig 6)	



2764



7022



7031



2779



2765



2766



2767



7033



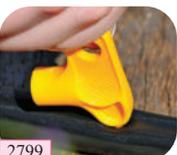
2768



2770



2771



2799

HOZELOCK 13mm HARD HOSE SYSTEM - U.K.

Stock No.	Item	Description	Box	Unit Price (pack)
018-200-7022	7022	Pressure Regulator <i>Reduces pressure to a constant 20psi (1.5 bar) for optimum performance. Supplied with 13mm & 4mm outlets</i>	5	
018-422-2764	2764	25m 13mm Ø Hard Hose (1pc)	5	
018-422-7031	7031	End Plugs (12pcs per pack) <i>Closes off ends on supply tube</i>	7	
018-422-2779	2779	Blanking plugs (10pcs per pack)	10	
018-422-2765	2765	Flow Control Valve (2pcs) <i>For shutting off and adjusting water flow in the 13mm supply tube</i>	3	
018-422-2766	2766	90° Elbow Connector (5pcs) <i>For making 90° connection using 13mm supply tube</i>	4	
018-422-2767	2767	T-Piece (5pcs) <i>For branching the 13mm supply tube</i>	6	
018-422-7033	7033	Reducing T- Piece (12pcs) <i>For reducing 13mm hose to 4mm hose</i>	3	
018-422-2768	2768	Straight Connector (5pcs) <i>For extending the 13mm supply tube</i>	4	
018-422-2770	2770	Stake (10pcs) <i>Holds the supply tube in position</i>	2	
018-422-2771	2771	Wall Clip (12pcs) <i>Secures the 13mm supply tube to walls or fences</i>	7	
018-422-2799	2799	Hole Punch (1pc) <i>Punches holes in 13mm supply tube and dismantles microjets</i>	10	

The 2764 is a traditional hard, UV stable supply hose.



2772



2776



2777



7037



2778



2781



2782

HOZELOCK 4mm AUTOMATIC WATERING SYSTEM - U.K.

Stock No.	Item	Description	Box	Unit Price (pack)
018-422-2772	2772	25m 4mm Ø Supply Hose (1pc)	5	
018-422-2776	2776	Flow Control Valve (5pcs) For shutting off and adjusting water flow in the 4mm supply tube	5	
018-422-7037	7037	90° Elbow connector (12pcs) For marking 90° connection using 4mm supply tube.	6	
018-422-2777	2777	T-Piece (12pcs) For branching the 4mm supply tube	6	
018-422-2778	2778	Straight Connector (12pcs) For extending the 4mm supply tube and connecting 4mm supply tube to 13mm supply tube	6	
018-422-2781	2781	Stake (10pcs) Holds the 4mm supply tube in position	10	
018-422-2782	2782	Wall Clip (12pcs) Secures the 4mm supply tube to walls or fences	6	

The 4mm system is designed for precise watering.
It can be connected directly to the tap via 2760 or fed at any 13mm supply hose.



HOZELOCK AUTO WATERING KIT - U.K.

Stock No.	Item	Description	Ctn	Unit Price (set)
018-424-2804	2804	2220 Sensor Controller x1 2760 Pressure Reducer x1 13mm Hard Hose x15m 13mm Stake (2770) x10 13mm T-Piece (2767) x1 13mm Elbow (2766) x1 13mm Wall Clip (2771) x5 13mm End Plug (2769) x2 Blanking Plug (2779) x10 4mm Hose x10m 4mm T-Piece (2777) x14 4mm Straight (2778) x10 4mm Wall Clip (2782) x5 Dripper with stake x15 2784 Dripper x10 2799 Hole Punch x1	5	



HOZELOCK 4MM MICRO KIT - U.K.

Stock No.	Item	Description	Box	Unit Price (pack)
018-424-7024	7024	4mm Micro hose x 15m Pressure Reducer x 1 2289 Accessory Adaptor x 1 2777 T-piece x 14 7012 Micro Dipper x 15	4	

Watering kit for 15 container plants.

HOZELOCK DRIPPLERS AND SPRINKLERS - U.K.



Stock No.	Item	Description	Box	Unit Price (pack)
018-423-2784	2784	4mm In-line Dripper (5pcs per pack)	 4L/H MAX	10
018-423-2785	2785	4mm End-line Dripper 13mm In-line Dripper (5pcs per pack)	 4L/H MAX	4
018-423-2786	2786	4mm In-line Sprinkler (12pcs per pack)	 60cm 360°  68L/H MAX	4
018-423-2787	2787	13mm In-line Sprinkler (12pcs per pack)	 60cm 360°  68L/H MAX	4
018-423-2788	2788	4mm End-Line Sprinkler (12pcs per pack)	 60cm 360°  68L/H MAX	6
018-423-2789	7029	High Spike. Combines with any of the micro jet sprinklers to raise the spray pattern up to 35cm. (10pcs per pack)		4
018-423-2790	2790	Micro Jet (12pcs per pack)	 200cm 90°  68L/H MAX	6
018-423-2791	2791	Micro Jet (12pcs per pack)	 460cm 180°  68L/H MAX	6
018-423-2792	2792	Micro Jet (12pcs per pack)	 700cm 360°  68L/H MAX	6
018-423-2793	2793	Micro Jet (3pcs per pack)	 200cm 90°  68L/H MAX	10
018-423-2794	2794	Micro Jet (3pcs per pack)	 460cm 180°  68L/H MAX	3
018-423-2795	2795	Micro Jet (3pcs per pack)	 400cm 360°  68L/H MAX	3
018-423-2796	2796	Strip Micro Jet (12pcs per pack)	 560cm 2x20°  42L/H MAX	6
018-423-2797	2797	Mister Micro Jet (12pcs per pack)	 90cm 360°  22L/H MAX	6
018-423-2798	2798	360° Mini Sprinkler (5pcs per pack)	 600cm 360°  0-82L/H MAX	4

Note: L/H = litres per hour

All the above are made with weather-proof plastic. Designed to direct water slowly onto the plants roots. The system can be easily installed by connecting to an outdoor tap, and can be added or altered if the layout of the garden changes.



HOZELOCK CASCADE FOUNTAIN PUMP - U.K.



Stock No.	Item	Max Flow	Flow @ 1m	Max Ft Ht (m)	Power	Hose Dia (mm)	Dimension (mm) L x W x Ht	Unit Price (pc)
018-465-04501	3304	450 Lph	-	0.63	6W	12.5	55 x 45 x 57	
018-465-2000	3324	2000 Lph	1200 Lph	1.30	38W	25	180 x 120 x 110	
018-465-3000	3334	3000 Lph	1875 Lph	1.40	42W	25	180 x 120 x 110	
018-465-4000	3344	4000 Lph	2800 Lph	1.60	44W	25	180 x 120 x 110	
Rotor Impellor								
018-467-3402	3402	Rotor Impellor for Cascade 3353						
018-467-3409	3409	Rotor Impellor for Cascade 3354						
018-467-3408	3408	Rotor Impellor for Cascade 3324/3334						
018-467-3411	3411	Rotor Impellor for Cascade 3344						

Cascade pumps come with flow control. Fountain accessories and power cable (240V).

HOZELOCK ECOCEL POND FILTER - U.K.



- Employs coarse foam and plastic biomedica for filtration.
- Viewing hatch to check inside of filter.
- *For hot climate under direct sunlight, increase filter capacity by 60%.
- For shallow water (under 0.75m), increase capacity by 25%

Stock No.	Item	Max Flow	*Pond Size	Hose Dia (mm)	Fish Stock	Dimension (mm) L x W x Ht	Box	Unit Price (pc)
018-528-3921	3921	1100 Lph	2200 Ltr	20-25	Low	400 x 280 x 400	1	
018-528-3922	3922	2250 Lph	4500 Ltr	20-25	Low	400 x 300 x 400	1	
Spares								
018-528-1363	1363	Foam for 3921 , 3922						
018-528-1371	1371	Foam for 3923						



HOZELOCK ECOPOWER PLUS POND FILTER (WITH UVC) - U.K.



- Employs UVC, coarse foam and plastic bio-media for filtration.
- Viewing hatch to check inside of filter.
- Bottom drain to flush out sewage.
- *For hot climate under direct sunlight, filter capacity needs to increase by 60%.
- For shallow water under 0.75m, increase capacity by a further 25%.

Stock No.	Item	UVC	Max Flow	*Pond Size	Hose Dia (mm)	Fish Stock	Dimension (mm) L x W x Ht	Box	Unit Price (pc)	
018-529-1357	1862	8W	2000 Lph	3000 Ltr	20-40	Medium	400 x 290 x 400	1		
018-529-1358	1864	12W	2500 Lph	6000 Ltr	20-40	Medium	400 x 290 x 420	1		
018-529-1359	1866	16W	4500 Lph	10,000 Ltr	20-40	Medium	400 x 300 x 480	1		
Spares										
018-529-1780	1780	12W Lamp for 1864								
018-529-811116	Z11116	16W Lamp For 1866							10	
018-529-1364	1364	Foam for ECOPOWER PLUS							1	



HOZELOCK WINGED HOSECLIP ZINC - U.K.



Stock No.	Item	Description	Box	Unit Price (set)
018-570-1710	1710	12mm	6	
018-570-1711	1711	20mm	6	
018-570-1712	1712	25mm	6	
018-570-1713	1713	32mm	6	
018-570-1714	1714	40mm	6	

- Comes with a foam strip to ensure maximum grip to the exterior of Cypriflex hose.
- Wing tightener for easy tool-free adjustment.
- Comes in 2pcs per set.



HOZELOCK CYPRIFLEX HOSES - U.K.



Stock No.	Item	Description	Box	Unit Price (meter)
018-571-1700	1700	L50m - Ø12mm	1 x 50m	
018-571-1701	1701	L50m - Ø20mm	1 x 50m	
018-571-1702	1702	L30m - Ø25mm	1 x 30m	
018-571-1703	1703	L30m - Ø32mm	1 x 30m	
018-571-1704	1704	L25m - Ø40mm	1 x 25m	

Cypriflex hoses are ribbed externally but smooth bore, non-kink UV resistant.



*Aluminium Oxide Grain
Dry Rub*

M10 NON CLOGGING (DRY RUB) ABRASIVE PAPER - Singapore

Stock No.	Size	Grit No.	Ctn (pack)	Unit Price (100pcs)
019-003-0080	9" x 11"	80	5	
019-003-0100	9" x 11"	100	5	
019-003-0120	9" x 11"	120	5	
019-003-0150	9" x 11"	150	5	
019-003-0180	9" x 11"	180	5	
019-003-0220	9" x 11"	220	10	
019-003-0240	9" x 11"	240	10	
019-003-0280	9" x 11"	280	10	
019-003-0320	9" x 11"	320	10	
019-003-0360	9" x 11"	360	10	
019-003-0400	9" x 11"	400	10	
019-003-0500	9" x 11"	500	10	
019-003-0600	9" x 11"	600	10	

Electro-coated, for dry sanding of metal, wood and plastic articles.



*Silicon Carbide Grain
Waterproof*

M10 WATERPROOF ABRASIVE PAPER - Singapore

Stock No.	Size	Grit No.	Ctn (pack)	Unit Price (100pcs)
019-004-0060	9" x 11"	60	5	
019-004-0080	9" x 11"	80	5	
019-004-0100	9" x 11"	100	5	
019-004-0120	9" x 11"	120	5	
019-004-0150	9" x 11"	150	5	
019-004-0180	9" x 11"	180	5	
019-004-0220	9" x 11"	220	10	
019-004-0240	9" x 11"	240	10	
019-004-0280	9" x 11"	280	10	
019-004-0320	9" x 11"	320	10	
019-004-0360	9" x 11"	360	10	
019-004-0400	9" x 11"	400	10	
019-004-0500	9" x 11"	500	10	
019-004-0600	9" x 11"	600	10	
019-004-0800	9" x 11"	800	10	
019-004-1000	9" x 11"	1000	10	
019-004-1200	9" x 11"	1200	10	
019-004-1500	9" x 11"	1500	10	
019-004-2000	9" x 11"	2000	10	

Abrasive-coated, CW base, for car body, electric products, musical instruments and furniture.



XB-60

M10 ABRASIVE SANDING BELT - Singapore

Stock No.	Item	Size (mm)	Grit. No	Box	Unit Price (5pcs)
019-015-040	SB-40	100x610	#40	40	
019-015-060	SB-60	100x610	#60	40	
019-015-080	SB-80	100x610	#80	40	
019-015-100	SB-100	100x610	#100	40	
019-015-180	SB-180	100x610	#180	40	
019-015-240	SB-240	100x610	#240	40	
019-015-0361	XB-36	200x750	#36	50	
019-015-0601	XB-60	200x750	#60	50	
019-015-0801	XB-80	200x750	#80	50	
019-015-1201	XB-120	200x750	#120	50	

Aluminium oxide sanding belt for wood and metal.

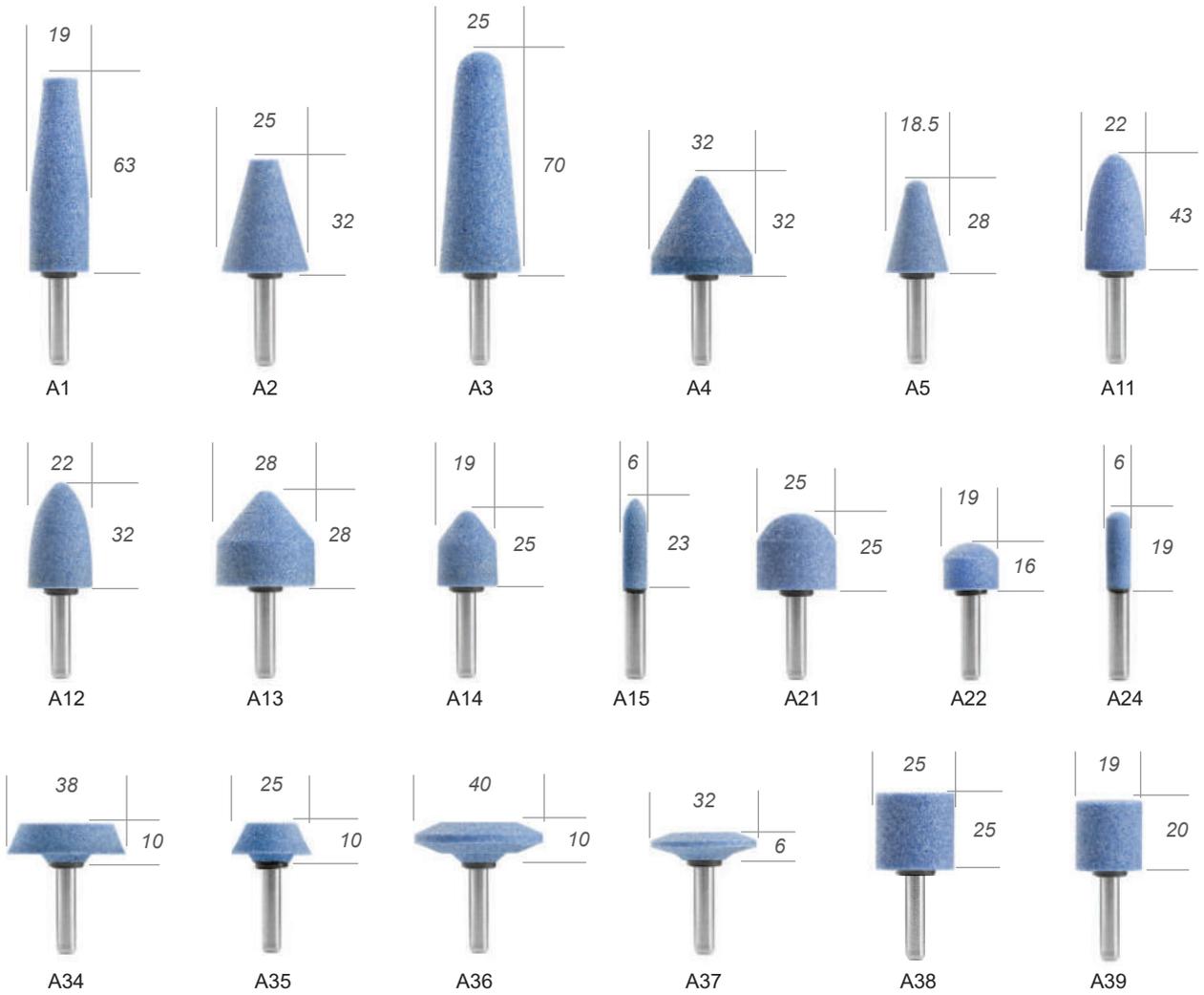


Max Speed:
 25500rpm for 20x25, 25x25mm.
 19100rpm for 38x25mm.
 15300rpm for 50x25mm.
 12700rpm for 63x25mm.

M10 MOUNTED ABRASIVE FLAP WHEEL - Singapore

Stock No.	Item	Dia x H x Shank	Grit No.	Box/Ctn	Unit Price (pc)
019-020-2040	FW0-40	20 x 25 x 6 mm	#40	10/300	
019-020-2060	FW0-60	20 x 25 x 6 mm	#60	10/300	
019-020-2080	FW0-80	20 x 25 x 6 mm	#80	10/300	
019-020-20120	FW0-120	20 x 25 x 6 mm	#120	10/300	
019-020-2560	FW1-60	25 x 25 x 6 mm	#60	10/300	
019-020-2580	FW1-80	25 x 25 x 6 mm	#80	10/300	
019-020-25120	FW1-120	25 x 25 x 6 mm	#120	10/300	
019-020-30180	FW13-180	30 x 25 x 6 mm	#180	10	
019-020-3860	FW15-60	38 x 25 x 6 mm	#60	10/300	
019-020-3880	FW15-80	38 x 25 x 6 mm	#80	10/300	
019-020-38120	FW15-120	38 x 25 x 6 mm	#120	10/300	
019-020-38180	FW15-180	38 x 25 x 6 mm	#180	10	
019-020-5060	FW2-60	50 x 25 x 6 mm	#60	10/200	
019-020-5080	FW2-80	50 x 25 x 6 mm	#80	10/200	
019-020-50120	FW2-120	50 x 25 x 6 mm	#120	10/200	
019-020-6360	FW25-60	63 x 25 x 6 mm	#60	10/150	
019-020-6380	FW25-80	63 x 25 x 6 mm	#80	10/150	
019-020-63120	FW25-120	63 x 25 x 6 mm	#120	10/150	
019-020-63150	FW25-150	63 x 25 x 6 mm	#150	10	
019-020-76060	FW30-60	76 x 25 x 6 mm	#60	10	
019-020-76080	FW30-80	76 x 25 x 6 mm	#80	10	
019-020-76150	FW30-150	76 x 25 x 6 mm	#150	10	
019-020-76180	FW30-180	76 x 25 x 6 mm	#180	10	

Abrasive flap wheels have wide applications from grinding and finishing of contour objects, irregular surfaces and cylindrical appliances to blending and polishing of semi-finished steel products.



M10 "WA" MOUNTED STONE A-SIZE FOR S.STEEL/STEEL - Singapore

Stock No.	Item	Dia x H x shank	Max RPM	Box	Unit Price (pc)
019-024-01	A1	19 x 63 x 6mm	19,800	5	
019-024-02	A2	25 x 32 x 6mm	38,200	10	
019-024-03	A3	25 x 70 x 6mm	16,100	5	
019-024-04	A4	32 x 32 x 6mm	30,560	5	
019-024-05	A5	18.5 x 28 x 6mm	45,000	10	
019-024-11	A11	22 x 43 x 6mm	19,860	5	
019-024-12	A12	22 x 32 x 6mm	48,000	10	
019-024-13	A13	28 x 28 x 6mm	33,950	5	
019-024-14	A14	19 x 25 x 6mm	55,560	10	
019-024-15	A15	6 x 23 x 6mm	72,750	10	
019-024-21	A21	25 x 25 x 6mm	34,500	5	
019-024-22	A22	19 x 16 x 6mm	50,930	10	
019-024-24	A24	6 x 19 x 6mm	76,500	10	
019-024-34	A34	38 x 10 x 6mm	25,470	10	
019-024-35	A35	25 x 10 x 6mm	38,000	5	
019-024-36	A36	40 x 10 x 6mm	23,520	5	
019-024-37	A37	32 x 6 x 6mm	30,560	10	
019-024-38	A38	25 x 25 x 6mm	34,500	5	
019-024-39	A39	19 x 20 x 6mm	47,250	10	





A46RBF



WA60RBF

M10 NEW ABRASIVE CUTTING WHEEL - Singapore

Stock No.	Item	Dia x T x Hole (mm)	Box/Ctn	Unit Price (pc)
For Cutting Steel				
019-030-1071	A60RBF*	107 x 1.2 x 16	50/600	
019-030-1072	A46RBF*	107 x 2 x 16	25/800	
019-028-35025	A30RBF	355 x 3 x 25	25/25	
For Cutting Stainless Steel				
019-031-1071	WA60RBF*	107 x 1.2 x 16	50/600	
019-031-1072	WA46RBF*	107 x 2 x 16	50/400	
019-031-18022	WA46RBF*	180 x 1.6 x 22	50/200	
019-031-35025	WA30RBF	355 x 3 x 25	25/25	

*EN12413 standard double fibreglass mesh.
Black disc for steel and iron, Red disc for stainless steel.
Max speed: 80m/s, 4800m/min.



M10 TCT WOOD FORSTNER DRILL BIT - Singapore

Stock No.	Size (mm)	Length (mm)	Shank (mm)	Ctn	Unit Price (pc)
019-033-25	25	90	8	50	
019-033-35	35	90	10	50	
019-033-40	40	90	10	50	

DIN 7483G. For cutting smooth, flat bottomed holes.



SHARPSTONE ABRASIVE CUTTING WHEEL - Japan

Stock No.	Dia x T x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
For Cutting Steel				
019-034-10016	100 x 2 x 16	A46R	10/600	
019-034-10020	100 x 2 x 20	A46R	10/400	
019-034-180	180 x 2 x 22	A46R	10/50	
For Cutting Stainless Steel				
019-035-1001	105 x 1 x 16	NX60S	50	
019-035-180	180 x 2 x 22	WA46R	10/50	

Made of aluminium oxide with metal ring. Black disc is for cutting steel and iron. Red disc is for cutting stainless steel. Max Speed: 4300m/min (4" & 7"), NX60S has more than 3 times longer life span than normal stainless steel cutting wheel.

Max Speed: 4300m/min.



NRS SUPER MU (μ) FLEXIBLE SANDING WHEEL - Japan

Stock No.	Dia x T x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
019-038-100060	100 x 3 x 16	#60	25/100	
019-038-100080	100 x 3 x 16	#80	25/100	
019-038-100150	100 x 3 x 16	#150	25/100	

This product is 2 times more flexible and 3 times more durable than general purpose wheels. For light grinding and polishing of steel, stainless steel and aluminium.



M10 "WA" FLEXIBLE GRINDING WHEEL FOR STEEL/S.STEEL - Singapore

Stock No.	Dia x T x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
019-042-0060	100 x 2.5 x 16	#60	40/200	
019-042-0080	100 x 3.0 x 16	#80	40/400	
019-042-0120	100 x 2.5 x 16	#120	25/200	

Flexible type grinding wheel for steel and stainless steel. Max speed: 72m/s, 13,700rpm.



M10 ABRASIVE GRINDING WHEEL - Singapore

Stock No.	Dia x T x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
For Steel & Stainless Steel				
019-046-0024	100 x 6 x 16	#27	25/200	

Grinding wheel for stainless steel and steel. Max speed: 70m/s, 13,300rpm.



For Steel

For Stainless Steel

M10 ABRASIVE FLAP DISC - Singapore

Stock No.	Dia x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
For Steel				
019-055-0060	100 x 16	#60	10/200	
019-055-0080	100 x 16	#80	10/200	
019-055-0100	100 x 16	#100	10/200	
019-055-0120	100 x 16	#120	10/200	
019-055-0150	100 x 16	#150	10/200	
019-055-0240	100 x 16	#240	10/200	
019-055-0320	100 x 16	#320	10/200	
019-055-0400	100 x 16	#400	10/200	
For Stainless Steel				
019-056-0060	100 x 16	#60	10/200	
019-056-0080	100 x 16	#80	10/200	
019-056-0100	100 x 16	#100	10/200	
019-056-0120	100 x 16	#120	10/200	
019-056-0150	100 x 16	#150	10/200	
019-056-0180	100 x 16	#180	10/200	
019-056-0240	100 x 16	#240	10/200	
019-056-0320	100 x 16	#320	10/200	
019-056-0400	100 x 16	#400	10/200	

Max speed: 80m/s, 13,700rpm



Disc

Wheel

M10 ABRASIVE STRIP - Singapore

Stock No.	Dia (mm)	Type	Mount	Box/Ctn	Unit Price (pc)
019-074-04	100	Disc	16mm hole	25/100	
019-075-04	100	Wheel	6mm shank	25/100	

Strip Disc Max speed: 11,000rpm.

Strip Wheel Max speed: 3,000rpm.



NRS GRINDING WHEEL FOR STONE - Japan

Stock No.	Dia x T x Hole	Grit No.	Box/Ctn	Unit Price (pc)
019-085-0060	100 x 6 x 16	#60	25/200	
019-085-0080	100 x 6 x 16	#80	25/200	

Made of green silicon carbide for use on stone, marble, concrete and granite.
Max speed: 4300m/min



M10 "GC" FLEXIBLE GRINDING WHEEL FOR STONE - Singapore

Stock No.	Dia x T x Hole (mm)	Grit No.	Box/Ctn	Unit Price (pc)
019-087-0060	100 x 3.0 x 16	#60	40/400	
019-087-0080	100 x 3.0 x 16	#80	40/400	
019-087-0120	100 x 3.0 x 16	#120	40/400	

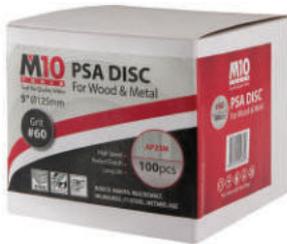
Flexible grinding wheel for stone, marble, concrete and granite.
Max speed: 72m/s, 13700rpm.



M10 5" PSA SANDING DISC - Singapore

Stock No.	Size	Grit	Ctn	Unit Price (20pcs)
019-095-0560	5"	#60	80	
019-095-0580	5"	#80	80	
019-095-05120	5"	#120	80	
019-095-05150	5"	#150	80	
019-095-05180	5"	#180	80	
019-095-05240	5"	#240	80	
019-095-05320	5"	#320	80	

Adhesive sanding disc suitable for wood and metal sanding.



M10 5" PSA SANDING DISC (BOX) - Singapore

Stock No.	Size	Grit	Ctn	Unit Price (100pcs)
019-096-0560	5"	#60	20	
019-096-0580	5"	#80	20	

Adhesive sanding disc suitable for wood and metal sanding.



M10 5" WITH 8 HOLE HEAVY DUTY VELCRO SANDING DISC - Singapore

Stock No.	Size	Holes	Grit No.	Ctn	Unit Price (10pcs)
019-099-0540	5"	8	40	160	

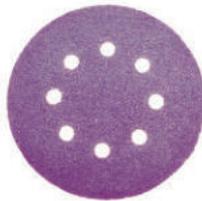
Comes with PET polyester film backing with high flat surface and strength.
Fixed onto pneumatic or electrical tools to grind, polish for ship, automobile furniture, aviation, machinery, building, instrument, metal and mold.



M10 5" WITH 8 HOLE VELCRO SANDING DISC - Singapore

Stock No.	Size	Holes	Grit No.	Ctn	Unit Price (10pcs)
019-100-0560	5"	8	60	100	
019-100-0580	5"	8	80	200	
019-100-05100	5"	8	100	200	
019-100-05120	5"	8	120	200	
019-100-05150	5"	8	150	200	
019-100-05180	5"	8	180	100	
019-100-05240	5"	8	240	200	
019-100-05320	5"	8	320	200	

Comes with backing and suitable for fast sanding.
Fixed onto Pneumatic or electrical tools to grind, polish for furniture, building and instrument.



M10 5" WITH 8 HOLE PURPLE VELCRO SANDING DISC - Singapore

Stock No.	Size	Holes	Grit No.	Ctn	Unit Price (10pcs)
019-101-05060	5"	8	60	200	
019-101-05080	5"	8	80	200	

High performance abrasive grit.
Fixed unto pneumatic or electrical tools to grind, polish for ship, automobile, furniture, aviation, machinery, building, instrument, metal and mold.



M10 VELCRO SANDING PAD FOR ANGLE GRINDER - Singapore

Stock No.	Size	Thread	Type	Ctn	Unit Price (pc)
Standard Duty					
019-105-0404	4"	M10x1.5	for 4" Angle Grinder	100	
019-105-0405	4"	M14x2.0	for 5" Angle Grinder	100	
019-105-0504	5"	M10x1.5	for 4" Angle Grinder	100	
019-105-0505	5"	M14x2.0	for 5" Angle Grinder	100	

Standard duty sanding pad, 10mm thick EUA foam.



M10 VELCRO H.D SANDING PAD FOR ANGLE GRINDER - Singapore

Stock No.	Size	Thread	Type	Ctn	Unit Price (pc)
Heavy Duty					
019-106-0404	4"	M10x1.5	for 4" Angle Grinder	100	
019-106-0405	4"	M14x2.0	for 5" Angle Grinder	100	
019-106-0504	5"	M10x1.5	for 4" Angle Grinder	100	
019-106-0505	5"	M14x2.0	for 5" Angle Grinder	100	

Heavy duty sanding pad, 10mm thick PU foam.



M10 SANDING PAD FOR ORBITAL SANDER - Singapore

Stock No.	Size	Thread	Type	Ctn	Unit Price (pc)
019-109-051	5"	5/16"x24	PSA	100	
019-109-052	5"	5/16"x24	Velcro	100	

Heavy duty sanding pad, 10mm thick PU foam.



M10 SANDING PAD FOR VACUUM ORBITAL SANDER - Singapore

Stock No.	Size	Thread	Type	Ctn	Unit Price (pc)
019-109-054	5"	5/16"x24	8 Holes Velcro	100	

Heavy duty sanding pad with 8 holes for use with orbital sander with vacuum function. 10mm thick PU foam.



M10 STANDARD WOOL BUFFING PAD - Singapore

Stock No.	Size	Backing	Type	Ctn	Unit Price (pc)
For Cutting					
019-118-05	5"	Velcro	Standard wool	100	
019-118-07	7"	Velcro	Standard wool	100	

Standard duty wool pad for aggressive cutting action.



M10 PREMIUM WOOL BUFFING PAD - Singapore

Stock No.	Size	Backing	Type	Ctn	Unit Price (pc)
For Cutting					
019-119-05	5"	Velcro	Premium wool	100	
019-119-07	7"	Velcro	Premium wool	100	

Professional wool pad for aggressive cutting action.



M10 ORANGE FOAM BUFFING PAD - Singapore

Stock No.	Size	Backing	Type	Ctn	Unit Price (pc)
For Cutting					
019-120-05	5"	Velcro	Firm (orange)	100	
019-120-07	7"	Velcro	Firm (orange)	50	

Firm (orange) foam pad for cutting.



M10 YELLOW FOAM BUFFING PAD - Singapore

Stock No.	Size	Backing	Type	Ctn	Unit Price (pc)
For Polishing					
019-121-05	5"	Velcro	Semi Firm (yellow)	100	
019-121-07	7"	Velcro	Semi Firm (yellow)	50	

Semi Firm (yellow) foam pad for polishing.



M10 BLACK FOAM BUFFING PAD - Singapore

Stock No.	Size	Backing	Type	Ctn	Unit Price (pc)
For Finishing					
019-122-05	5"	Velcro	Soft (black)	100	
019-122-07	7"	Velcro	Soft (black)	50	

Soft (black) foam pad for finishing.



M10 COBALT STEEL 135° DRILL BIT (METRIC) - Singapore

Stock No.	Size (mm)	Overall Length (mm)	Flute Length (mm)	Pack/Box	Unit Price (pc)
019-165-010	1.00	34	12	10/100	
019-165-015	1.50	40	18	10/100	
019-165-020	2.00	49	24	10/100	
019-165-025	2.50	57	30	10/100	
019-165-030	3.00	61	33	10/50	
019-165-032	3.20	65	36	10/50	
019-165-033	3.30	65	36	10/50	
019-165-035	3.50	70	39	10/50	
019-165-038	3.80	75	43	10/50	
019-165-040	4.00	75	43	10/50	
019-165-042	4.20	75	43	10/50	
019-165-043	4.30	80	47	10/50	
019-165-045	4.50	80	47	10/50	
019-165-048	4.80	86	52	10/50	
019-165-050	5.00	86	52	10/50	
019-165-052	5.20	86	52	10/50	
019-165-055	5.50	93	57	10/50	
019-165-060	6.00	93	57	10/50	
019-165-065	6.50	101	63	10/50	
019-165-070	7.00	109	69	10/50	
019-165-075	7.50	109	69	5/25	
019-165-080	8.00	117	75	5/25	
019-165-085	8.50	117	75	5/25	
019-165-090	9.00	125	81	5/25	
019-165-095	9.50	125	81	5/25	
019-165-100	10.00	133	87	5/25	
019-165-105	10.50	133	87	5/25	
019-165-110	11.00	142	94	5/25	
019-165-115	11.50	142	94	5/25	
019-165-120	12.00	151	101	5/20	
019-165-125	12.50	151	101	5/20	
019-165-130	13.00	151	101	5/20	

DIN 338, 135° split point with amber finish.
M35 Cobalt steel for drilling tough, metals like stainless steel.



M10 M35 COBALT STEEL 135° DRILL SET - Singapore

Stock No.	Item	Description	Ctn	Unit Price (pc)
019-165-1565	M1565C	Set: 13pcs Size: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, 6.5mm	50	

DIN 338, 135° split point with amber finish.
M35 Cobalt steel for drilling tough, metals like stainless steel.


M10 COBALT STEEL 135° DRILL BIT (SAE) - Singapore

Stock No.	Size (inches)	Overall Length (mm)	Flute Length (mm)	Pack/Box	Unit Price (pc)
019-166-04	1/16"	48	22	10/100	
019-166-05	5/64"	51	25	10/100	
019-166-06	3/32"	57	32	10/100	
019-166-07	7/64"	67	38	10/100	
019-166-08	1/8"	70	41	10/100	
019-166-09	9/64"	73	44	10/100	
019-166-10	5/32"	79	51	10/100	
019-166-11	11/64"	83	54	10/50	
019-166-12	3/16"	89	59	10/50	
019-166-13	13/64"	92	62	10/50	
019-166-14	7/32"	95	64	10/50	
019-166-15	15/64"	98	67	10/50	
019-166-16	1/4"	102	70	10/50	
019-166-17	17/64"	105	73	10/50	
019-166-18	9/32"	108	75	5/25	
019-166-19	19/64"	111	78	5/25	
019-166-20	5/16"	114	81	5/25	
019-166-21	21/64"	117	84	5/25	
019-166-22	11/32"	121	87	5/25	
019-166-23	23/64"	124	89	5/25	
019-166-24	3/8"	127	92	5/25	
019-166-25	25/64"	130	95	5/25	
019-166-26	13/32"	133	98	5/25	
019-166-27	27/64"	137	100	5/25	
019-166-28	7/16"	140	103	5/20	
019-166-29	29/64"	143	106	5/20	
019-166-30	15/32"	146	110	5/20	
019-166-31	31/64"	149	111	5/20	
019-166-32	1/2"	152	114	5/20	

ASME B94.11M, 135° split point with amber finish.
M35 Cobalt steel for drilling tough, metals like stainless steel.



M10 HSS METAL HOLESAW - Singapore

Stock No.	Dia (mm)	Cutting Depth	Box	Unit Price (pc)
019-190-12	12	7	20	
019-190-13	13	7	20	
019-190-14	14	7	20	
019-190-15	15	7	20	
019-190-16	16	7	20	
019-190-17	17	7	20	
019-190-18	18	7	20	
019-190-19	19	7	20	
019-190-20	20	7	20	
019-190-21	21	7	20	
019-190-22	22	7	20	
019-190-23	23	7	20	
019-190-24	24	7	20	
019-190-25	25	7	20	
019-190-26	26	7	20	
019-190-27	27	7	20	
019-190-28	28	7	20	
019-190-29	29	7	20	
019-190-30	30	7	20	
019-190-31	31	7	20	
019-190-32	32	7	20	
019-190-33	33	7	10	
019-190-34	34	7	10	
019-190-35	35	7	10	
019-190-36	36	7	10	
019-190-37	37	7	10	
019-190-38	38	7	10	
019-190-39	39	7	10	
019-190-40	40	7	10	
019-190-41	41	7	10	
019-190-42	42	7	10	
019-190-43	43	7	10	
019-190-44	44	7	10	
019-190-45	45	7	10	
019-190-46	46	7	10	
019-190-48	48	7	10	
019-190-49	49	7	10	
019-190-50	50	7	10	
019-190-51	51	7	10	
019-190-52	52	7	10	
019-190-53	53	7	10	
019-190-54	54	7	10	
019-190-55	55	7	10	
019-190-59	59	7	10	
019-190-60	60	7	10	
019-190-64	64	7	10	
019-190-65	65	7	10	
019-190-70	70	7	2	

For steel and aluminium. M2 HSS steel.



M10 TCT METAL HOLESAW PILOT DRILL BIT WITH SPRING - Singapore

Stock No.	Size (mm)	Box/Ctn	Unit Price (pc)
019-196-01	6 x 68	25/200	

M10 TCT METAL HOLESAW - Singapore



Stock No.	Size (mm)	Cutting Depth	Shank	Box/Ctn	Unit Price (pc)
019-195-014	14	25mm	10mm	10/100	
019-195-016	16	25mm	10mm	10/100	
019-195-018	18	25mm	10mm	10/100	
019-195-019	19	25mm	10mm	10/100	
019-195-020	20	25mm	10mm	10/100	
019-195-022	22	25mm	10mm	10/100	
019-195-024	24	25mm	10mm	10/100	
019-195-025	25	25mm	10mm	10/100	
019-195-026	26	25mm	10mm	10/100	
019-195-028	28	25mm	10mm	10/100	
019-195-030	30	25mm	10mm	10/100	
019-195-032	32	25mm	10mm	10/100	
019-195-035	35	25mm	10mm	10/100	
019-195-038	38	25mm	10mm	10/100	
019-195-040	40	25mm	10mm	10/100	
019-195-042	42	25mm	10mm	10/100	
019-195-045	45	25mm	10mm	10/60	
019-195-048	48	25mm	10mm	10/60	
019-195-050	50	25mm	10mm	6/60	
019-195-051	51	25mm	10mm	6/60	
019-195-053	53	25mm	10mm	6/60	
019-195-054	54	25mm	10mm	6/60	
019-195-055	55	25mm	10mm	6/60	
019-195-060	60	25mm	10mm	6/60	
019-195-064	60	25mm	10mm	6/60	
019-195-065	65	25mm	10mm	3/60	
019-195-070	70	25mm	10mm	3/60	
019-195-073	73	25mm	13mm	3/60	
019-195-075	75	25mm	13mm	3/60	
019-195-078	78	25mm	13mm	3/60	
019-195-080	80	25mm	13mm	2/20	
019-195-085	85	25mm	13mm	2/20	
019-195-090	90	25mm	13mm	2/20	
019-195-095	95	25mm	13mm	2/20	
019-195-100	100	25mm	13mm	2/20	

For steel, aluminium and stainless steel.



BMS15

M10 BI-METAL HOLESAW SET - Singapore

Stock No.	Item	Description	Ctn	Unit Price (pc)
019-200-913	BMS13	13pcs Set: Ø 16, 20, 22, 25, 32, 40, 51, 64, 76 3/8" Arbor, 3/4" Hex arbor, Arbor adapter, Spare HSS drill bit	10	
019-200-915	BMS15	15pcs Set: Ø 20, 22, 25, 32, 35, 40, 51, 76, 92, 105, 121 3/8" Arbor, 3/4" Hex arbor, Arbor adapter,	5	

Made of M42 bi-metal steel with 8% cobalt.



M42 bi-metal steel with 8% cobalt for wood, steel, pvc, fibreglass, and stainless steel

M10 BI-METAL HOLE SAW - Singapore

Stock No.	Size		Cutting Depth	Thread	Box/Ctn	Unit Price (pc)
	mm	inch				
019-200-014	14	9/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-016	16	5/8"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-017	17	11/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-019	19	3/4"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-020	20	25/32"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-021	21	13/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-022	22	7/8"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-024	24	15/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-025	25	1"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-027	27	1-1/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-028	28	1-3/32"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-029	29	1-1/8"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-030	30	1-3/16"	1-3/8" 35mm	1/2"-20UNF	6/120	
019-200-032	32	1-1/4"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-033	33	1-5/16"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-035	35	1-3/8"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-037	37	1-7/16"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-038	38	1-1/2"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-040	40	1-9/16"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-041	41	1-5/8"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-043	43	1-11/16"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-044	44	1-3/4"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-046	46	1-13/16"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-048	48	1-7/8"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-051	51	2"	1-3/8" 35mm	5/8"-18UNF	6/120	
019-200-052	52	2-1/16"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-054	54	2-1/8"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-057	57	2-1/4"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-059	59	2-5/16"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-060	60	2-3/8"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-064	64	2-1/2"	1-3/8" 35mm	5/8"-18UNF	6/72	
019-200-065	65	2-9/16"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-067	67	2-5/8"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-068	68	2-11/16"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-070	70	2-3/4"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-073	73	2-7/8"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-076	76	3"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-079	79	3-1/8"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-083	83	3-1/4"	1-3/8" 35mm	5/8"-18UNF	6/54	
019-200-086	86	3-3/8"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-089	89	3-1/2"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-092	92	3-5/8"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-095	95	3-3/4"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-098	98	3-7/8"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-102	102	4"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-105	105	4-1/8"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-108	108	4-1/4"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-111	111	4-3/8"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-114	114	4-1/2"	1-3/8" 35mm	5/8"-18UNF	6/30	
019-200-121	121	4-3/4"	1-3/8" 35mm	5/8"-18UNF	6/24	
019-200-127	127	5"	1-3/8" 35mm	5/8"-18UNF	6/24	
019-200-133	133	5-1/4"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-140	140	5-1/2"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-146	146	5-3/4"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-152	152	6"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-160	160	6-19/64"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-165	165	6-1/2"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-168	168	6-59/64"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-178	178	7"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-200	200	7-7/8"	1-3/8" 35mm	5/8"-18UNF	6/12	
019-200-210	210	8-1/4"	1-3/8" 35mm	5/8"-18UNF	6/12	



M10 SMALL ARBOR FOR BI-METAL HOLE SAW- Singapore

Stock No.	Item No.	Shank Size	Thread	Ctn	Unit Price (pc)
Fits hole saw size from 14 to 30mm					
019-202-01	AR1002	3/8" hex	1/2"-20UNF	6/120	
019-202-02	AR1003	7/16" hex	1/2"-20UNF	6/60	
019-202-03	AR1010	SDS	1/2"-20UNF	6/120	



M10 BIG ARBOR FOR BI-METAL HOLE SAW- Singapore

Stock No.	Item No.	Shank Size	Thread	Ctn	Unit Price (pc)
Fits hole saw size from 32 to 210mm					
019-203-01	AR1006	3/8" hex	5/8"-18UNF	6/60	
019-203-02	AR1007	7/16" hex	5/8"-18UNF	6/60	
019-203-03	AR1013	SDS	5/8"-18UNF	6/60	



M10 BI-METAL HOLE SAW ACESSORRIES - Singapore

Stock No.	Descoptions	Box/Ctn	Unit Price (pc)
019-204-01	1/4"x3" HSS Spare Pilot Bit	100/400	
019-204-02	Ejecter Spring for pushing core	200/1200	



M10 BI-METAL RECIPROCATING SAW BLADE - Singapore

Stock No.	Item	Dimension (mm)	Ctn	Unit Price (set of 5pcs)
019-209-0606	RSW-0606	150 x 19 x 1.27 x 6Teeth	100	
019-209-0610	RSW-0610	150 x 19 x 1.27 x 10Teeth	100	
019-209-0614	RSW-0614	150 x 19 x 1.27 x 14Teeth	100	
019-209-0618	RSW-0618	150 x 19 x 1.27 x 18Teeth	100	
019-209-0906	RSW-0906	225 x 19 x 1.27 x 6Teeth	50	
019-209-0910	RSW-0910	225 x 19 x 1.27 x 10Teeth	50	
019-209-0914	RSW-0914	225 x 19 x 1.27 x 14Teeth	50	
019-209-0918	RSW-0918	225 x 19 x 1.27 x 18Teeth	50	
019-209-1206	RSW-1206	300 x 19 x 1.27 x 6Teeth	50	
019-209-1210	RSW-1210	300 x 19 x 1.27 x 10Teeth	50	
019-209-1214	RSW-1214	300 x 19 x 1.27 x 14Teeth	50	
019-209-1218	RSW-1218	300 x 19 x 1.27 x 18Teeth	50	

Made of M42 bi-metal steel with 8% cobolt.



ATB tooth



M10 TCT CIRCULAR SAW FOR WOOD (PROFESSIONAL) - Singapore

Stock No.	Size	Teeth	Kerf (mm)	Thickness (mm)	Bore (min)	Box/Ctn	Unit Price (pc)
019-215-04040	100/4"	40T	2.2	1.5	20/16	50/500	
019-215-04140	110/4"	40T	2.2	1.5	20/16	50/500	
019-215-06040	160/6"	40T	2.6	1.8	25.4/20/16	25/500	
019-215-07040	180/7"	40T	2.2	1.5	25.4/20/16	50/500	
019-215-07050	180/7"	50T	2.2	1.5	25.4/20/16	50/500	
019-215-07060	180/7"	60T	2.2	1.5	25.4/20/16	50/500	
019-215-08050	200/8"	50T	2.2	1.5	25.4/20/16	50/500	
019-215-08060	200/8"	60T	2.2	1.5	25.4/20/16	50/500	
019-215-08080	200/8"	80T	2.2	1.5	25.4/20/16	50/500	
019-215-09060	230/9"	60T	2.6	1.8	25.4/20/16	25/500	
019-215-10060	255/10"	60T	3.0	2.0	30/25.4/20	25/500	
019-215-10080	255/10"	80T	3.0	2.0	30/25.4/20	25/500	
019-215-12096	300/12"	96T	3.0	2.0	30/25.4/20	20/500	

High quality TCT saw blade for wood with teflon coating.



TCG tooth



M10 TCT CIRCULAR SAW FOR ALUMINIUM (PROFESSIONAL) - Singapore

Stock No.	Size	Teeth	Kerf (mm)	Thickness (mm)	Bore (min)	Box/Ctn	Unit Price (pc)
019-217-04040	100/4"	40T	2.2	1.5	20/16	25/500	
019-217-04140	110/4"	40T	2.2	1.5	20/16	25/500	
019-217-06060	160/6"	60T	2.2	1.5	25.4/20/16	25/500	
019-217-07060	180/7"	60T	2.2	1.5	25.4/20/16	25/500	
019-217-07080	180/7"	80T	2.2	1.5	25.4/20/16	25/500	
019-217-08080	200/8"	80T	2.2	1.5	25.4/20/16	25/500	
019-217-09080	230/9"	80T	2.6	1.8	25.4/20/16	25/500	
019-217-10100	255/10"	100T	3.0	2.2	30/25.4/20	25/500	
019-217-101001	255/10"	100T	3.0	2.2	25.4/20/16	25/500	
019-217-10120	255/10"	120T	3.0	2.2	30/25.4/20	25/500	
019-217-101201	255/10"	120T	3.0	2.2	25.4/20/16	25/500	
019-217-120100	300/12"	100T	3.0	2.2	25.4/20/16	25/500	
019-217-120120	300/12"	120T	3.0	2.2	25.4/20/16	25/500	
019-217-140100	355/14"	100T	3.0	2.2	25.4/20/16	25/500	
019-217-140120	355/14"	120T	3.0	2.2	25.4/20/16	25/500	

High quality TCT saw blade for aluminium with teflon coating.



M10 SELF-SHARPENING BULLPOINT CHISEL - Singapore

Stock No.	Shank	Size	Ctn	Unit Price (pc)
019-216-01	SDS-Plus	14x250mm	50	
019-216-02	Hex 10mm	17x280mm	50	

Self-sharpening tips. No resharping required. For better efficiency.



SDS-PLUS

M10 SDS-PLUS TCT CONCRETE DRILL BIT - Singapore

Stock No.	Size (mm)	Overall Length (mm)	Flute Length (mm)	Ctn	Unit Price (pc)
019-220-050110	5	110	41	500	
019-220-050160	5	160	91	250	
019-220-055110	5.5	110	41	500	
019-220-055160	5.5	160	91	250	
019-220-060110	6	110	41	500	
019-220-060160	6	160	91	250	
019-220-060210	6	210	140	250	
019-220-065110	6.5	110	41	250	
019-220-065160	6.5	160	91	500	
019-220-070160	7	160	91	500	
019-220-080110	8	110	41	500	
019-220-080160	8	160	91	250	
019-220-080210	8	210	140	250	
019-220-080260	8	260	185	200	
019-220-080310	8	310	235	200	
019-220-100110	10	110	41	500	
019-220-100160	10	160	91	250	
019-220-100210	10	210	140	250	
019-220-100260	10	260	185	200	
019-220-100310	10	310	235	100	
019-220-100450	10	460	365	100	
019-220-110160	11	160	91	200	
019-220-110210	11	210	140	200	
019-220-120160	12	160	91	250	
019-220-120210	12	210	140	250	
019-220-120260	12	260	185	200	
019-220-120310	12	310	235	100	
019-220-120350	12	350	270	100	
019-220-120460	12	460	365	100	
019-220-130160	13	160	85	250	
019-220-130210	13	210	130	200	
019-220-130260	13	260	175	200	
019-220-130350	13	350	260	50	
019-220-140160	14	160	85	250	
019-220-140210	14	210	130	100	
019-220-140260	14	260	175	100	
019-220-140310	14	310	225	50	
019-220-140350	14	350	260	50	
019-220-140460	14	460	365	50	
019-220-160160	16	160	85	200	
019-220-160210	16	210	130	100	
019-220-160260	16	260	175	100	
019-220-160310	16	310	225	50	
019-220-160460	16	460	365	50	
019-220-180210	18	210	120	100	
019-220-180260	18	260	170	50	
019-220-180310	18	310	220	50	
019-220-180460	18	460	365	25	
019-220-200210	20	210	125	50	
019-220-200260	20	260	175	50	
019-220-200310	20	310	225	50	
019-220-200460	20	460	365	25	
019-220-220260	22	260	170	50	
019-220-220310	22	310	220	50	
019-220-220460	22	460	365	25	
019-220-250210	25	210	120	50	
019-220-250260	25	260	150	50	
019-220-250310	25	310	220	25	
019-220-250460	25	460	365	25	



M10 SDS-PLUS HIGH QUALITY TCT CONCRETE DRILL BIT (CROSS HEAD) - Singapore

Stock No.	Size (mm)	Overall Length (mm)	Flute Length (mm)	Ctn	Unit Price (pc)
019-221-05110	5	110	41	500	
019-221-05160	5	160	91	250	
019-221-055110	5.5	110	41	500	
019-221-055160	5.5	160	91	250	
019-221-06110	6	110	41	500	
019-221-06160	6	160	91	250	
019-221-06210	6	210	140	250	
019-221-06260	6	260	185	200	
019-221-065110	6.5	110	41	500	
019-221-065160	6.5	160	91	250	
019-221-065210	6.5	210	140	250	
019-221-08110	8	110	41	500	
019-221-08160	8	160	91	250	
019-221-08210	8	210	140	250	
019-221-08260	8	260	185	200	
019-221-08310	8	310	235	100	
019-221-08350	8	350	270	100	
019-221-08460	8	460	365	100	
019-221-010110	10	110	41	500	
019-221-010160	10	160	91	250	
019-221-010210	10	210	140	250	
019-221-010260	10	260	185	200	
019-221-010310	10	310	235	100	
019-221-010350	10	350	270	100	
019-221-010400	10	400	305	100	
019-221-010460	10	460	365	100	
019-221-010600	10	600	505	100	
019-221-012160	12	160	91	250	
019-221-012210	12	210	140	250	
019-221-012260	12	260	185	200	
019-221-012310	12	310	235	100	
019-221-012350	12	350	270	100	
019-221-012400	12	400	305	100	
019-221-012460	12	460	365	100	
019-221-012600	12	600	505	100	
019-221-0121000	12	1000	875	100	
019-221-013160	13	160	85	250	
019-221-013210	13	210	130	100	
019-221-013260	13	260	175	100	
019-221-013350	13	350	260	100	
019-221-014160	14	160	85	250	
019-221-014210	14	210	130	100	
019-221-014260	14	260	175	100	
019-221-014350	14	350	260	50	
019-221-014460	14	460	365	50	
019-221-016160	16	160	85	100	
019-221-016210	16	210	130	100	
019-221-016260	16	260	175	100	
019-221-016310	16	310	225	50	
019-221-016460	16	460	365	50	
019-221-016600	16	600	505	50	
019-221-018210	18	210	120	50	
019-221-018260	18	260	175	50	
019-221-018310	18	310	225	50	
019-221-018460	18	460	365	25	
019-221-020210	20	210	125	50	
019-221-020260	20	260	175	50	
019-221-020310	20	310	225	50	
019-221-020460	20	460	365	50	
019-221-020600	20	600	505	50	
019-221-022260	22	260	175	50	
019-221-022310	22	310	220	25	

M10 SDS-PLUS HIGH QUALITY TCT CONCRETE DRILL BIT (CROSS HEAD) - Singapore



Stock No.	Size (mm)	Overall Length (mm)	Flute Length (mm)	Ctn	Unit Price (pc)
019-221-022460	22	460	365	25	
019-221-025260	25	260	150	50	
019-221-025350	25	350	255	25	
019-221-025460	25	460	365	25	
019-221-028310	28	310	225	25	
019-221-028460	28	460	365	20	
019-221-030460	30	460	365	20	

M10 SDS-MAX HIGH QUALITY TCT CONCRETE DRILL BIT (Cross Head) - Singapore



Stock No.	Size (mm)	Overall Length (mm)	Flute Length (mm)	Ctn	Unit Price (pc)
019-222-12340	12	340	195	25	
019-222-12540	12	540	395	25	
019-222-13340	13	340	195	25	
019-222-14340	14	340	195	25	
019-222-14540	14	540	395	25	
019-222-16340	16	340	195	25	
019-222-16540	16	540	395	25	
019-222-18340	18	340	195	25	
019-222-18540	18	540	395	25	
019-222-181000	18	1000	855	10	
019-222-20340	20	340	195	25	
019-222-20540	20	540	395	25	
019-222-201000	20	1000	855	10	
019-222-201200	20	1200	1055	4	
019-222-22340	22	340	215	25	
019-222-22540	22	540	415	25	
019-222-221000	22	1000	875	10	
019-222-24340	24	340	215	25	
019-222-24540	24	540	415	25	
019-222-241000	24	1000	875	10	
019-222-25340	25	340	215	25	
019-222-25540	25	540	415	25	
019-222-251000	25	1000	875	10	
019-222-251200	25	1200	1075	4	
019-222-28370	28	370	240	25	
019-222-28570	28	570	440	25	
019-222-281000	28	1000	870	10	
019-222-30370	30	370	240	25	
019-222-30570	30	570	440	10	
019-222-301000	30	1000	870	10	
019-222-301200	30	1200	1070	4	
019-222-32370	32	370	235	10	
019-222-32570	32	570	435	10	
019-222-321000	32	1000	865	5	
019-222-321200	32	1200	1070	4	
019-222-35370	35	370	235	10	
019-222-35570	35	570	435	10	
019-222-351000	35	1000	865	5	
019-222-38370	38	370	235	10	
019-222-38570	38	570	435	10	
019-222-381000	38	1000	865	5	
019-222-40370	40	370	235	10	
019-222-40570	40	570	435	5	
019-222-401000	40	1000	865	5	
019-222-45540	45	540	405	4	
019-222-451000	45	1000	865	4	
019-222-52540	52	540	400	4	
019-222-521000	52	1000	860	4	



Adapter set for SDS-Plus Bit

UNIKA SDS-PLUS "C&G" TCT DRILL BIT - Japan

Stock No.	Item	Size (mm)	Overall Length (mm)	Effective Length (mm)	Unit Price (pc)
019-225-10260	QSXA	10	260	140	
019-225-12260	QSXA	12	260	140	
019-225-12380	QSXA	12	380	250	
019-225-13260	QSXA	13	260	140	
019-225-13380	QSXA	13	380	250	
019-225-14260	QSXA	14	260	140	
019-225-14380	QSXA	14	380	250	
019-225-16260	QSXA	16	260	140	
019-225-16380	QSXA	16	380	250	
019-225-18260	QSXA	18	280	160	
019-225-18380	QSXA	18	380	250	
019-225-900	Q-ADP-S: Adapter set for SDS-Plus Bit				(set)



Adapter set for SDS-Max Bit

UNIKA SDS-MAX "C&G" TCT DRILL BIT - Japan

Stock No.	Item	Size (mm)	Overall Length (mm)	Effective Length (mm)	Unit Price (pc)
019-227-14395	QMX	14	395	200	
019-227-14595	QMX	14	595	400	
019-227-16395	QMX	16	395	200	
019-227-16595	QMX	16	595	400	
019-227-18395	QMX	18	395	200	
019-227-18445	QMX	18	445	250	
019-227-18595	QMX	18	595	400	
019-227-20395	QMX	20	395	200	
019-227-20445	QMX	20	445	250	
019-227-20595	QMX	20	595	400	
019-227-22395	QMX	22	395	200	
019-227-22595	QMX	22	595	400	
019-227-24390	QMX	24	390	200	
019-227-24590	QMX	24	590	400	
019-227-25390	QMX	25	390	200	
019-227-25520	QMX	25	520	330	
019-227-25590	QMX	25	590	400	
019-227-28390	QMX	28	390	200	
019-227-28590	QMX	28	590	400	
019-227-30390	QMX	30	390	200	
019-227-30590	QMX	30	590	400	
019-227-32390	QMX	32	390	200	
019-227-32590	QMX	32	590	400	
019-227-35390	QMX	35	390	200	
019-227-35590	QMX	35	590	400	
019-227-35640	QMX	35	640	450	
019-227-900	Q-ADP-L1: Adapter set for SDS-Max				(set)



UNIKA REINFORCED FLEXIBLE HOSE - Japan

Stock No.	Item	Size (mm)	I. Ø	E. Ø	Unit Price (pc)
019-228-03	QHO-3M	3M	10mm	16mm	
019-228-05	QHO-5M	5M	10mm	16mm	
019-228-10	QHO-10M	10M	10mm	16mm	



UNIKA VACCU M SOCKET - Japan

Stock No.	Item	Size (mm)	Description	Unit Price (pc)
019-229-01	QSKT-F	10	Universal Socket	

Connects Unika flexible hose to vaccum cleaner.



For use on granite and marble

M10 VACUUM BRAZED DIAMOND HOLE SAW- Singapore

Stock No.	Size	Overall Length	Cutting Depth	Box/Ctn	Unit Price (pc)
019-230-006	6mm	60mm	35mm	10/150	
019-230-008	8mm	60mm	35mm	10/150	
019-230-010	10mm	60mm	35mm	10/150	
019-230-012	12mm	60mm	35mm	10/150	
019-230-014	14mm	60mm	35mm	10/150	
019-230-016	16mm	60mm	35mm	10/150	
019-230-018	18mm	60mm	35mm	10/150	
019-230-019	19mm	60mm	35mm	10/150	
019-230-020	20mm	60mm	35mm	10/150	
019-230-022	22mm	60mm	35mm	10/150	
019-230-025	25mm	60mm	35mm	10/100	
019-230-029	29mm	60mm	35mm	5/100	
019-230-032	32mm	60mm	35mm	5/100	
019-230-035	35mm	60mm	35mm	5/100	
019-230-038	38mm	60mm	35mm	5/100	
019-230-040	40mm	60mm	35mm	5/100	
019-230-045	45mm	60mm	35mm	5/100	
019-230-051	51mm	60mm	35mm	5/100	
019-230-055	55mm	60mm	35mm	5/100	
019-230-060	60mm	60mm	35mm	5/100	
019-230-064	64mm	60mm	35mm	5/100	
019-230-068	68mm	60mm	35mm	5/50	
019-230-070	70mm	60mm	35mm	5/50	
019-230-072	72mm	60mm	35mm	5/50	
019-230-078	78mm	60mm	35mm	5/50	
019-230-080	80mm	60mm	35mm	5/50	
019-230-082	82mm	60mm	35mm	5/40	
019-230-085	85mm	60mm	35mm	5/40	
019-230-090	90mm	60mm	35mm	5/40	
019-230-095	95mm	60mm	35mm	5/20	
019-230-100	100mm	60mm	35mm	5/10	

For exclusive use on 4" angle grinders. Each hole saw uses M10 x1.5mm female electric threaded-shank. Compatible to Bosch, Makita, Hitachi and other common power tool brands.



M10 ADAPTOR FOR DIAMOND HOLE SAW- Singapore

Stock No.	Description	Ctn	Unit Price (pc)
019-231-09	3/8" Hex Shank, M10 x1.5 Adaptor	200	

Converts holesaw to 3/8" hex shank for the use with drills.



M10 DRILL GUIDE - Singapore

Stock No.	Description	Ctn	Unit Price (pc)
019-232-05	4-70mm guide	5	

Cutting guide for use on floor, marble, granite tiles.
2 suction cups sticks firmly onto surfaces while sponge allows wet cutting with no hassle.



M10 SPEAR POINT GLASS & TILE DRILL BIT - Singapore

Stock No.	Size (mm)	Length (mm)	Flute Length	Box	Unit Price (pc)
019-234-05	5	100	40mm	40	
019-234-055	5.5	100	40mm	40	
019-234-06	6	100	40mm	40	
019-234-065	6.5	100	40mm	40	
019-234-08	8	100	40mm	40	
019-234-10	10	118	40mm	40	

1/4" hex shank. For ceramic and glass. Recommended RPM 400-500 with water cooling.
Do not use hammer action.



M10 MULTI FUNCTION TCT DRILL BIT - Singapore

Stock No.	Size	Overall Length	Cutting Length	Box/Ctn	Unit Price (pc)
019-235-03090	3mm	90mm	45mm	10/200	
019-235-04090	4mm	90mm	45mm	10/200	
019-235-05100	5mm	100mm	50mm	10/200	
019-235-055100	5.5mm	100mm	50mm	10/200	
019-235-06100	6mm	100mm	50mm	10/200	
019-235-065100	6.5mm	100mm	50mm	10/200	
019-235-07100	7mm	100mm	50mm	10/200	
019-235-08120	8mm	120mm	60mm	10/200	
019-235-10120	10mm	120mm	60mm	10/200	

Multi-Function TCT drill bit for wood, non-ferrous metal, plastic, masonry and ceramic.
1/4" hex shank. Asymmetric tip for greater efficiency.



M10 TCT STANDARD MULTI CUTTER SAWBLADE - Singapore

Stock No.	Size	Teeth	Kerf	Box/Ctn	Unit Price (pc)
019-236-100	100mm	40	1.5mm	50/200	
019-236-110	110mm	40	1.5mm	50/200	

For wood, PVC, fiberglass and aluminium. Max speed: 80m/s, 11000rpm.



M10 TCT PROFESSIONAL MULTI CUTTER SAWBLADE - Singapore

Stock No.	Size	Teeth	Kerf	Box/Ctn	Unit Price (pc)
019-237-100	100mm	40	1.5mm	50/200	
019-237-110	110mm	40	1.5mm	50/200	

For wood, PVC, fiberglass and aluminium. Max speed: 80m/s, 11000rpm.



M10 SEGMENTED RIM DIAMOND CUTTING WHEEL - Singapore

Stock No.	Dimensions	Box/Ctn	Unit Price (pc)
019-240-105	105x20mm	10/200	
019-240-180	180x25.4mm	10/30	

Wet and dry type for granite, marble and concrete. Max speed: 14,550rpm.



M10 CONTINUOUS RIM DIAMOND CUTTING WHEEL - Singapore

Stock No.	Dimensions	Box/Ctn	Unit Price (pc)
019-241-105	105x20mm	10/200	

Wet type for ceramic, granite and marble. Max speed: 14,550rpm.



M10 TURBO RIM DIAMOND CUTTING WHEEL - Singapore

Stock No.	Dimensions	Box/Ctn	Unit Price (pc)
019-242-105	105x20mm	10/200	

Wet and dry type for concrete, granite, marble and ceramic. Max speed: 14,550rpm.



M10 TURBO RIM DIAMOND CUP WHEEL - Singapore

Stock No.	Dimensions	Ctn	Unit Price (pc)
019-245-105	105x20mm	40	

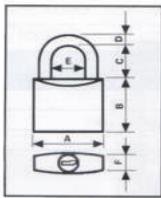
For concrete, granite and marble.



M10 DIAMOND VELCRO POLISHING PAD - Singapore

Stock No.	Dimensions	Grit	Box	Unit Price (pc)
019-248-0030	100x3mm	#30	10	
019-248-0050	100x3mm	#50	10	
019-248-0100	100x3mm	#100	10	
019-248-0150	100x3mm	#150	10	
019-248-0200	100x3mm	#200	10	
019-248-0300	100x3mm	#300	10	
019-248-0400	100x3mm	#400	10	
019-248-0500	100x3mm	#500	10	
019-248-0800	100x3mm	#800	10	
019-248-1000	100x3mm	#1000	10	
019-248-1500	100x3mm	#1500	10	
019-248-2000	100x3mm	#2000	10	
019-248-3000	100x3mm	#3000	10	

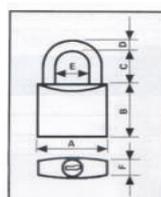
Wet use. For polishing marble and granite. Recommended RPM: 2800-4500



PAPAIZ BRASS PADLOCK - Brazil

Stock No.	Item	A	B	C	D	E	F	Pins	Unit Price (pc)
020-001-20	200/20	19	19	12	3.2	9.5	10.6	3	
020-001-35	200/35	35	30	20	5.5	18.8	12.8	4	
020-001-45	200/45	45	37	26	7.1	24.8	15.3	5	
020-001-50	200/50	50	40	28	7.9	29.5	16.5	5	

Solid brass body with chrome plated shackle and INOX stainless steel spring.



PAPAIZ / M10 BRASS PADLOCK (KEY ALIKE) - Brazil

Stock No.	Item	A	B	C	D	E	F	Pins	Unit Price (pc)
020-003-20	200/20KA	19	19	12	3.2	9.5	10.6	3	
020-003-25	200/25KA	25	24	14	4.0	12.7	11.9	4	
020-003-30	200/30KA	30	27	17	4.8	15.8	12.7	4	
020-003-35	200/35KA	35	29	20	5.5	18.8	12.8	4	
020-003-40*	200/40KA	40	33	24	6.4	22.6	14.2	5	
020-003-45	200/45KA	45	37	26	7.1	24.8	15.3	5	
020-003-50	200/50KA	50	40	28	7.9	29.5	16.5	5	
020-003-60	200/60KA	60	46	34	9.5	35.6	19.0	5	

Solid brass body with chrome plated shackle and INOX stainless steel spring.

All padlocks share the same key type.

* is M10 brand.



M10 / PAPAIZ SHORT SHACKLE BRASS PADLOCK (MASTER KEY) - Brazil

Stock No.	Item	A	B	C	D	E	F	Pins	Unit Price (pc)
020-004-30*	200/30MK	30	27	17	4.8	15.8	12.7	4	
020-004-35	200/35MK	35	30	20	5.5	18.8	12.8	4	
020-004-40*	200/40MK	40	33	24	6.4	22.6	14.2	5	
020-004-50*	200/50MK	50	40	28	7.9	29.5	16.5	5	
020-004-60	200/60MK	60	46	34	9.5	35.6	19.0	5	

Spare Master Key

020-005-30*	Spare Key for 200/30MK	
020-005-35	Spare Key for 200/35MK	
020-005-40*	Spare Key for 200/40MK	
020-005-45	Spare Key for 200/45MK	
020-005-50*	Spare Key for 200/50MK	
020-005-60	Spare Key for 200/60MK	

Solid brass body with chrome plated shackle and INOX stainless steel spring.

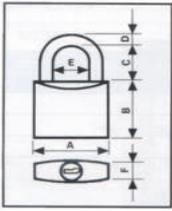
Each lock comes with 2 nickel brass keys and 4 pcs of locks come with 1 master key.

One master key opens all locks yet each lock has different individual key.

* is M10 brand.

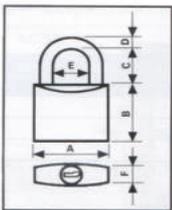


Spare master key


M10 CHROME PLATED PADLOCK WITH S.S. SHACKLE - Singapore

Stock No.	Item	A	B	C	D	E	F	Pins	Box/Ctn	Unit Price (pc)
020-050-030	SS-30	30	27	16	4.8	15.7	13.0	4	10/80	
020-050-040	SS-40	40	33	22	6.4	22.2	14.6	4	10/60	
020-050-050	SS-50	50	40	27	7.98	29.0	15.8	5	10/60	
020-050-060	SS-60	60	46	34	9.9	35.4	17.2	5	6/48	

Chrome plated solid brass body with stainless steel shackle and INOX stainless steel spring.


M10 S.S. LONG SHACKLE CHROME PLATED PADLOCK- Singapore

Stock No.	Item	A	B	C	D	E	F	Pins	Box/Ctn	Unit Price (pc)
020-055-050	SS-50L	50	40	50	7.98	29	15.8	5	10/60	

Chrome plated solid brass body with stainless steel shackle and INOX stainless steel spring.



Blank key for duplication

M10 KEY BLANKS - Singapore

Stock No.	Description	Unit Price (pc)
020-051-30	For M10 SS-30 padlocks	
020-051-40	For M10 SS-40 padlocks	
020-051-50	For M10 SS-50 padlocks	
020-051-60	For M10 SS-60 padlocks	



Blank key for duplication

PAPAIZ BRASS KEY BLANKS - Brazil

Stock No.	Item	Description	Unit Price (pc)
020-020-09	9B	For 20mm	
020-020-10	10B	For 25mm	
020-020-11	11B	For 30, 35mm	
020-020-12	12B	For 40, 45mm	
020-020-13	13B	For 50, 60mm	

M10 AIR IMPACT WRENCH - Singapore



IMP-41S
1/2" Dr Mini Air Impact Wrench



IMP-43
1/2" Dr Lightweight Air Impact Wrench

Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-006-41	IMP-41S	1/2"	111	1.7	520Nm	9800	6.3	3/8"	1/4"	
021-005-43	IMP-43	1/2"	190	2.2	800Nm	8000	8	3/8"	1/4"	



IMP-63
3/4" Dr Air Impact Wrench



IMP-65
3/4" Dr Air Impact Wrench

Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-005-63	IMP-63	3/4"	240	4.8	1200Nm	6000	6.2	1/2"	3/8"	
021-005-65	IMP-65	3/4"	230	5.70	1400Nm	4200	13.3	1/2"	3/8"	



IMP-81
1" Dr Air Impact Wrench



IMP-84
1" Dr Air Impact Wrench



IMP-84S
1" Dr Air Impact Wrench (Short Anvil)

Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-005-81	IMP-81	1"	230	5.70	1400Nm	4200	13.3	1/2"	3/8"	
021-005-84	IMP-84	1"	640	17.1	3800Nm	3000	10.25	3/4"	1/2"	
021-005-841	IMP-84S	1"	490	15.6	3800Nm	3000	10.25	3/4"	1/2"	

M10 Air tools have been professionally developed based on "ERGONOMICS" to ensure maximum safety and comfort with every use. Always wear safety goggles when operating power tools.

KTC AIR IMPACT WRENCH - Japan



JAP351
3/8" Dr Impact Wrench

Stock No.	Item	Sq Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-007-351	JAP351	3/8"	160	1.23	340Nm	8000	4.6	3/8"	1/4"	



JAP418
1/2" Dr Mini Air Impact Wrench



JAP461
1/2" Dr Air Impact Wrench



JAP491
1/2" Dr Offset Air Impact Wrench

Stock No.	Item	Sq Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-007-417	JAP418	1/2"	99	1.3	600Nm	9000	4.6	3/8"	1/4"	
021-007-461	JAP461	1/2"	185.5	2	880Nm	6800	4.94	3/8"	1/4"	
021-007-491	JAP491	1/2"	334.4	1.6	250Nm	3700	3.5	3/8"	1/4"	



JAP651
3/4" Dr Air Impact Wrench

Stock No.	Item	Sq Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-007-651	JAP651	3/4"	218.5	3.3	1600Nm	5000	5.65	1/2"	3/8"	



Stock No.	Item	Sq Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-007-876	JAP876	1"	422.8	7.6	1900	5600	6.35	3/4"	1/2"	

KTC AIR RATCHET WRENCH - Japan



Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-015-353	JAR353	3/8"	172	0.54	40Nm	220	3.2	3/8"	1/4"	

M10 AIR RATCHET WRENCH - Singapore



Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-010-03	RMP-03	3/8"	165	0.52	40Nm	250	4.0	3/8"	1/4"	
021-010-04	RMP-04	1/2"	260	1.17	88Nm	160	4.0	3/8"	1/4"	

M10 HEAVY DUTY AIR CHISEL - Singapore



Stock No.	Item	Chuck	Length (mm)	Weight	Blows/Min*	Hose Size	Air Inlet	Unit Price (pc)
021-035-01	CMP-01	10mm	198	1.58kg	2700	3/8"	1/4"	
021-035-011	Spare spring for CMP-01							

Comes with 4 types of chisels and 1 spring.

M10 AIR DRILL - Singapore



Stock No.	Item	Chuck	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Hose Size	Air Inlet	Ctn	Unit Price (pc)
021-038-02	DRP-02	10mm	193	1.16	1800	3/8"	1/4"	12	

Reversible air drill.

KTC AIR DRILL - Japan



Stock No.	Item	Chuck	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-040-110	JAP110	10mm	195.4	0.8	2000	15.5	3/8"	1/4"	

KTC IMPACT AIR SCREWDRIVER - Japan



JAP130



JAP140

Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-042-130	JAP130	3/8"sq	155.9	0.63	60Nm	10,000+	10	1/4"	1/4"	
021-042-140	JAP140	1/4"hex	167.8	0.65	35Nm	10,000+	10.5	1/4"	1/4"	

M10 1/4" IMPACT STRAIGHT TYPE SCREWDRIVER - Singapore



IMP-11C

Stock No.	Item	Dr	Length (mm)	Weight (kg)	Max Torque	Free Speed (r.p.m)	Air Inlet	Air Consumption (ft ³ /min)	Unit Price (pc)
021-044-502	IMP-11C	1/4"	195	0.8	45Nm	12000	1/4"	2	

M10 HEAVY DUTY AIR DIE GRINDER - Singapore



DMC-01



DMC-03

Stock No.	Item	Collet	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Hose Size	Air Inlet	Air Consumption (ft ³ /min)	Unit Price (pc)
021-050-21	DMC-01	1/4" & 6mm	171	0.58	25000	3/8"	1/4"	3	
021-050-31	DMC-03	1/4" & 6mm	171	0.58	20000	3/8"	1/4"	3	

KTC AIR DIE GRINDER - Japan



JAP510 is a high torque / low rpm model suitable for polishing, rust removal, paint and sticker removal using a tool such as polishing wheel or brush.

JAP520 is a low torque / high rpm model ideal for deburring using a tool such as mounted stone or carbide burr for part polishing / modification, metal working

Stock No.	Item	Collet	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Hose Size	Air Inlet	Air Consumption (ft ³ /min)	Unit Price (pc)
021-052-510	JAP510	6mm	173.8	0.44	5000	3/8"	1/4"	13.5	
021-052-520	JAP520	6mm	136.4	0.32	25,000	3/8"	1/4"	13.5	

SUPER AIR PENCIL AIR GRINDER - Japan



Stock No.	Item	Collet	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Air Inlet	Air Consumption (ft ³ /min)	Unit Price (pc)
021-053-03	MS3H	2.35, 3mm	138	0.1	57000	1/4"	5.65	
021-053-06	MS6H	3, 6mm	160	0.26	30000	1/4"	7.06	

Each tool comes with 1.5m air hose and 2 mounted wheels. Precision machining with high rotation speed and no decentering vibration.

M10 RANDOM ORBITAL SANDER - Singapore



Stock No.	Item	Type	Pad size	Stroke	RPM	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-058-21	SMC-01	Non-Vacuum	125mm	5mm	12,000	8	3/8"	1/4"	
021-058-22	SMC-02	Self-Vacuum	125mm	5mm	12,000	8	3/8"	1/4"	

Accessories

019-109-051	125mm PSA Pad	
019-109-052	125mm Velcro Pad	
019-109-054	125mm Velcro Pad with 8 holes	

SMP-01 and SMC-01 comes with PSA pad. SMC-02 come with 8 holes velcro pad.

YOSHIDA AIR ANGLE GRINDER - Japan


Stock No.	Item	Wheel Diameter	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Air Consumption (ft ³ /min)	Hose Size	Air Inlet	Unit Price (pc)
021-065-041	YA-4CH-1	4"	216	2.0	4300	24	-	3/8"	
021-065-071	YA-6C-1	7"	252	2.9	4300	39	-	1/2"	

M10 ANGLE GRINDER - Singapore


Stock No.	Item	Pad Size (mm)	Length (mm)	Weight (kg)	Free Speed (r.p.m)	Hose Size	Air Inlet	Air Consumption (ft ³ /min)	Unit Price (pc)
021-066-21	AMC-01	100	210	1.4	8500	3/8"	1/4"	9	

TRICOFLEX AUTOREEL PRO (AIR) - UK


Stock No.	Item	Diameter (mm)	Length (m)	Air Inlet	Box	Unit Price (pc)
021-080-2486	2486	8	10	1/4" BSPT	2	
021-080-2501	2501	9.5	20	1/4" BSP	1	

Quick Coupler

021-080-024	Nitto SF & PF HI - Cupla Set					(set)
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Wall mounted hose reel for compressed air with automatic rewind and layering. Comes with 1/4" BSPT fitting.
 Operating pressure: 10 bar.
 Burst pressure: 40 bar.

M10 CORDLESS ELECTRIC TORQUE SCREWDRIVER - Singapore



Stock No.	Item	Dr (Hex)	Dimensions (mm)	Tool Weight (kg)	Free Speed (RPM)	Torque (Nm)	Unit Price (pc)
021-100-06	BCT6	1/4"	210x190	0.95	700	1-6	
021-100-08	BCT8	1/4"	210x190	0.95	700	2-8	

Clutch type (Lightweight ergonomic) design +/- 10% accuracy. Battery and charger sold separately.

M10 CORDLESS ELECTRIC TORQUE NUTRUNNER - Singapore



Stock No.	Item	Dr (Sq)	Length (mm)	Tool Weight (kg)	Free Speed (RPM)	Torque (Nm)	Unit Price (pc)
021-101-15	BACT15	3/8"	490	1.3	120	6-15	
021-101-25	BACT25	3/8"	490	1.3	120	6-30	

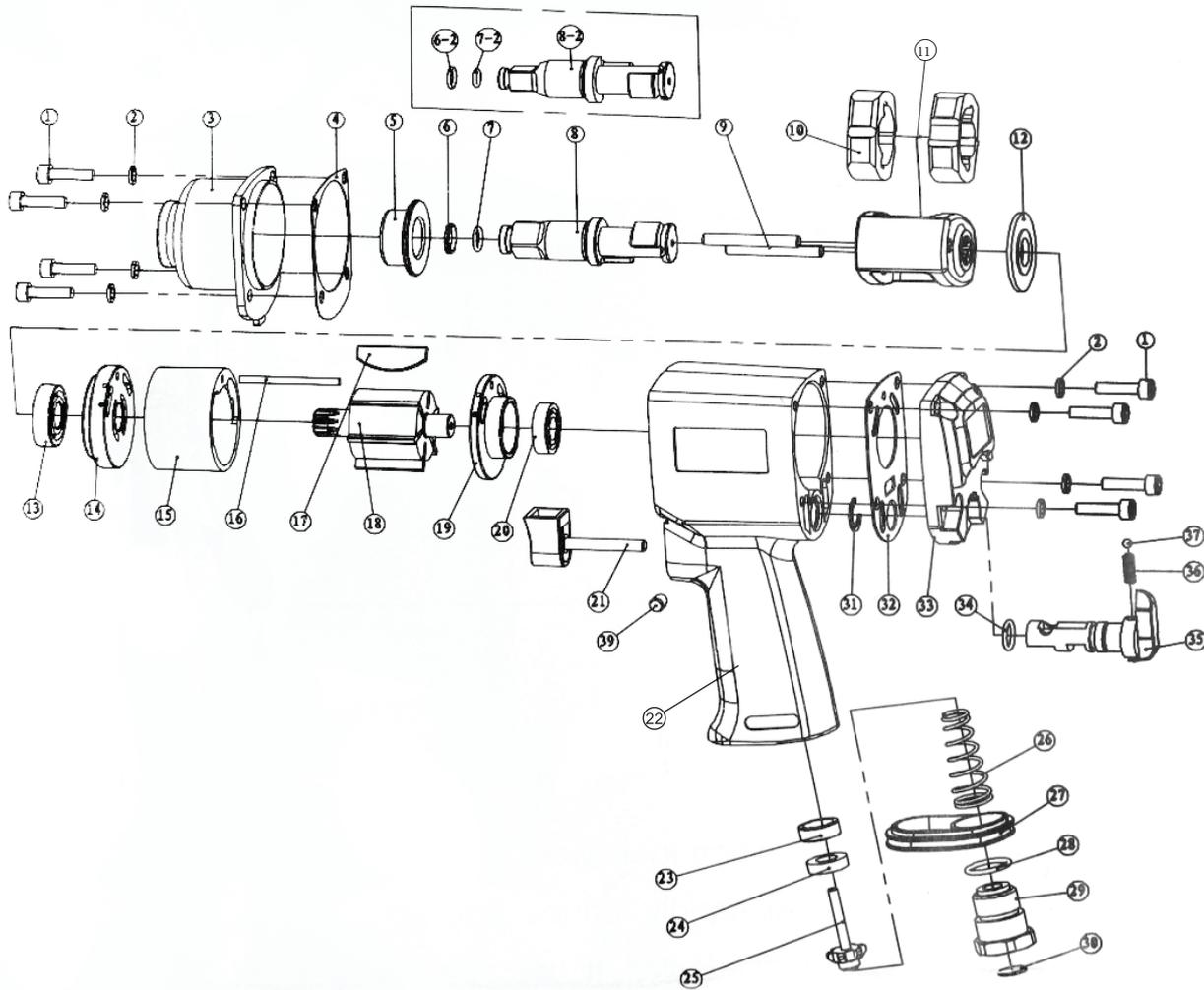
Clutch type (Lightweight ergonomic) design +/- 10% accuracy. Battery and charger sold separately.

M10 ACCESSORIES FOR ELECTRIC TORQUE TOOLS - Singapore



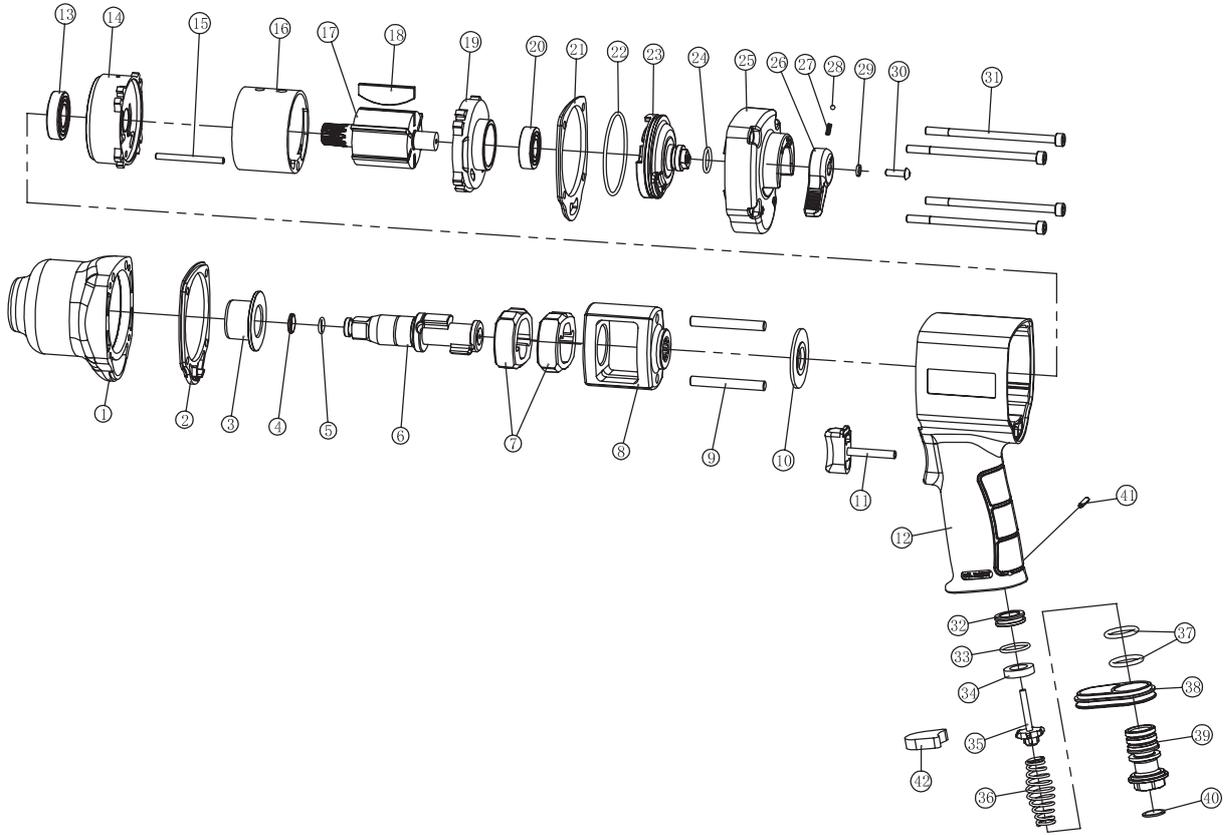
Stock No.	Item	Unit Price (pc)
021-105-01	18V Li-ion Battery (0.32kg)	
021-105-02	Charger	

M10 SPARE PARTS FOR IMP-42S - Singapore



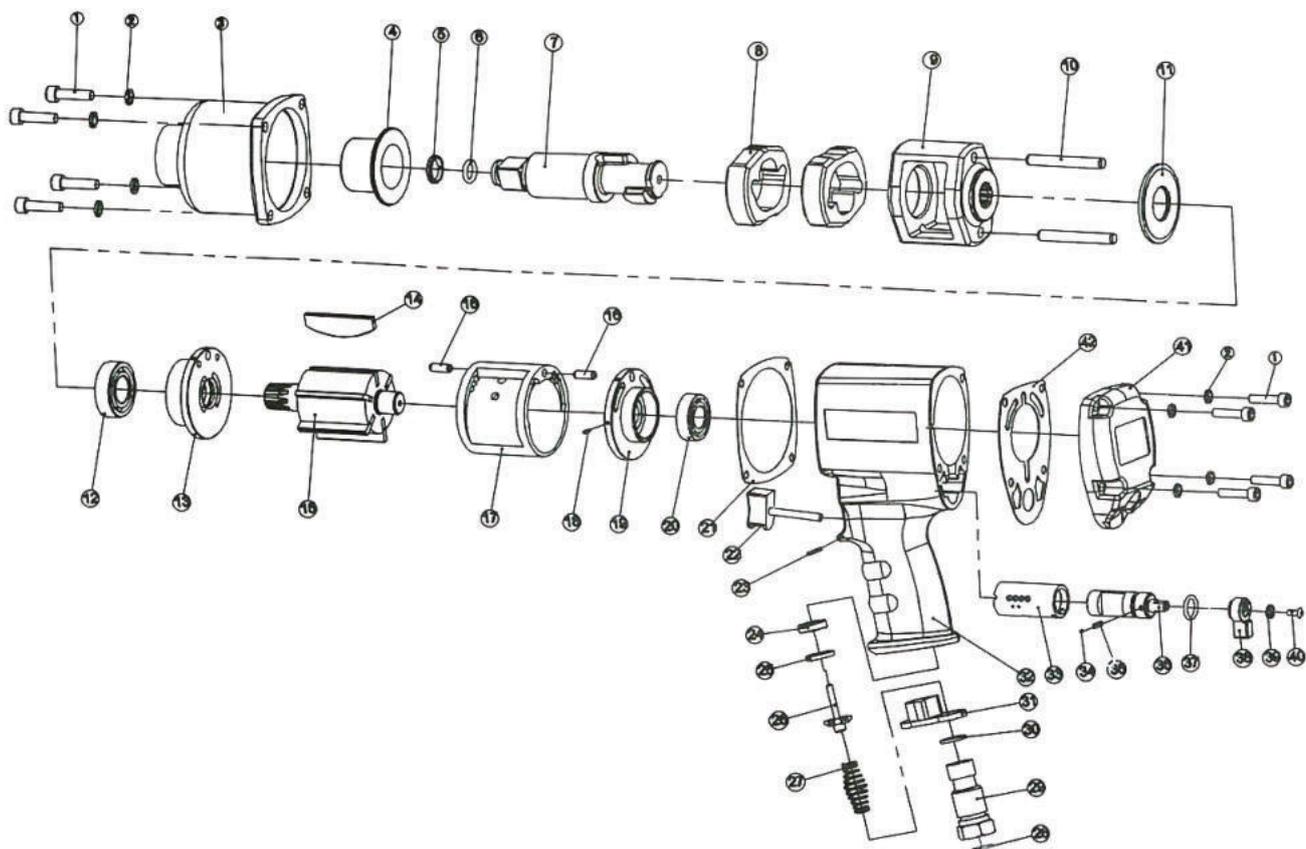
Stock No.	Description	Unit Price (pc)
M10-102-01	6pc Vane Set (Fig 17)	
M10-102-02	Hammer Set (Fig 6, 7, 8, 9, 10, 11)	
M10-102-03	Rotor Set (Fig 12, 13, 14, 15, 16, 18, 19, 20)	
M10-102-04	Case Set (Fig 3, 5)	
M10-102-05	Handle (Fig 22, 23)	
M10-102-06	Inlet + Trigger Set (Fig 21, 24, 25, 26, 27, 28, 29, 30)	
M10-102-07	Gasket Set (Fig 4, 32)	
M10-102-08	Speed Control Set (Fig 31, 34, 35, 36, 37)	
M10-102-09	Back Panel (Fig 33)	
M10-102-10	8pc Cap Screw Set (Fig 1, 2)	

M10 SPARE PARTS FOR IMP-43B - Singapore



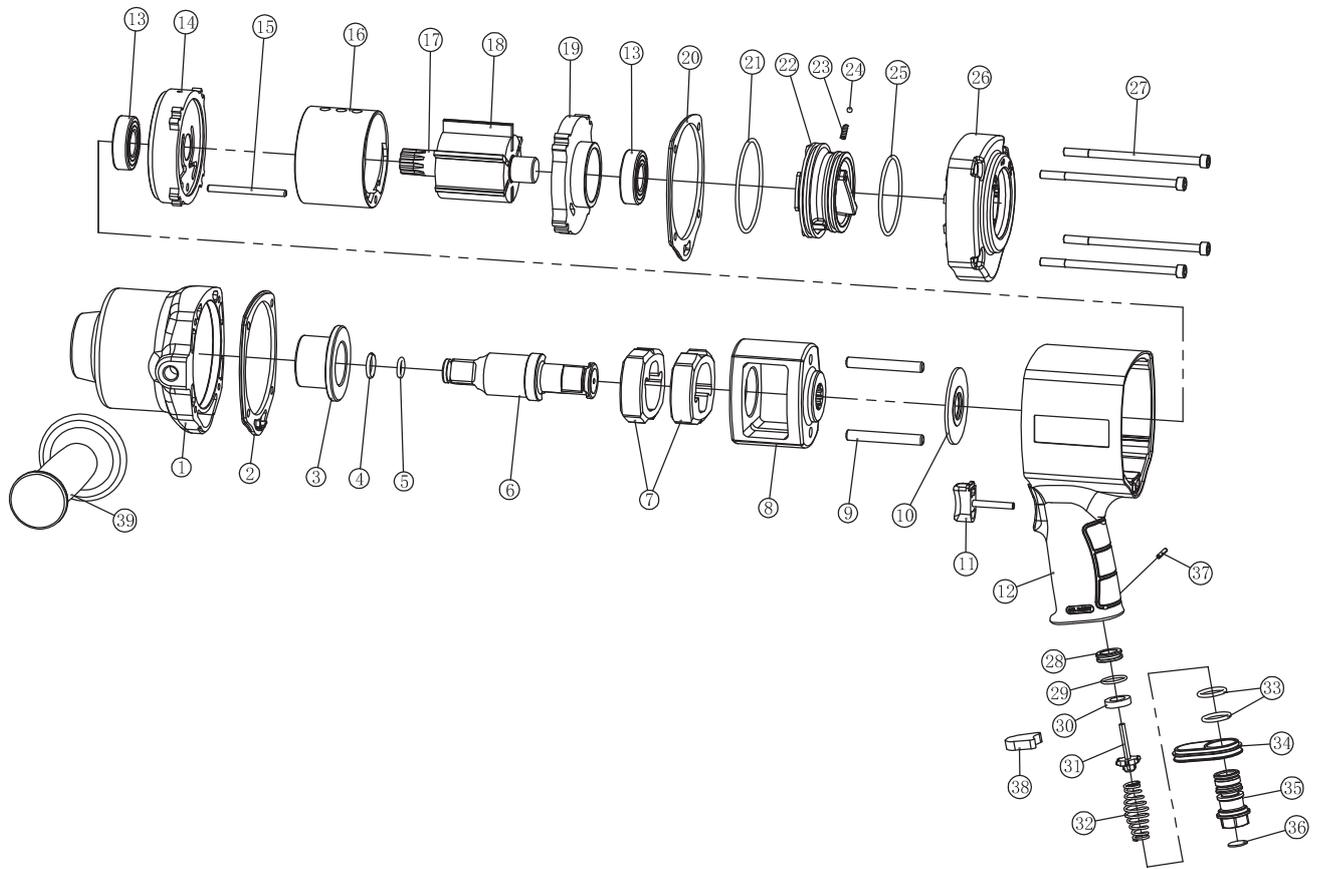
Stock No.	Description	Unit Price (pc/set)
M10-103-01	6pc Vane Set (Fig 18)	
M10-103-021	Hammer Set (Fig 4, 5, 6, 7, 8, 9)	
M10-103-031	Rotor Set (Fig 10, 13, 14, 15, 16, 17, 19, 20)	
M10-103-041	Case Set (Fig 1, 3)	
M10-103-051	Handle (Fig 12)	
M10-103-061	Inlet + Trigger Set (Fig 11, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42)	
M10-103-071	Gasket Set (Fig 2, 21)	
M10-103-082	Speed Control Set (Fig 22, 23, 24, 26, 27, 28, 29, 30)	
M10-103-092	Back Panel (Fig 25)	
M10-103-10	4pc Long Back Screw Set (Fig 31)	

M10 SPARE PARTS FOR IMP- 63 - Singapore



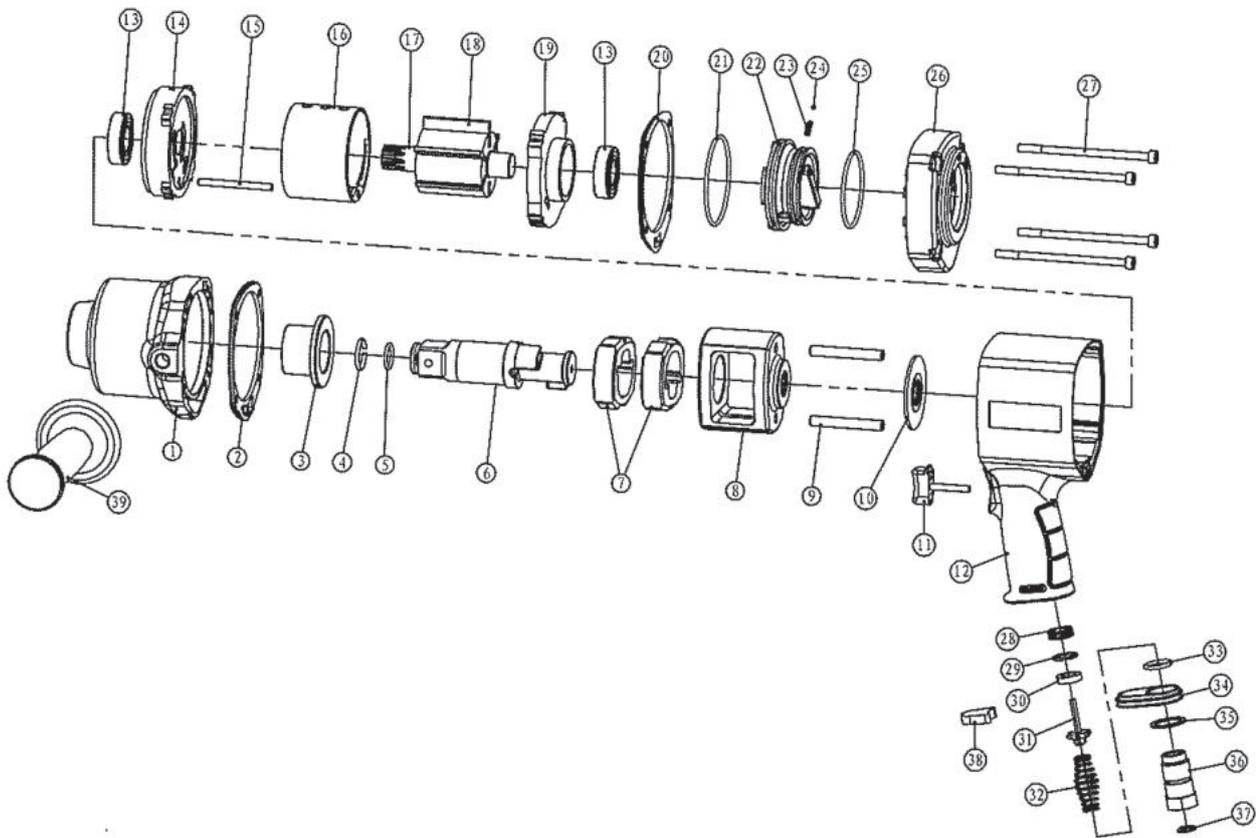
Stock No.	Description	Unit Price (pc/set)
M10-201-01	6pc Vane Set (Fig 14)	
M10-201-02	Hammer Set (Fig 5, 6, 7, 8, 9, 10)	
M10-201-03	Rotor Set (Fig 11, 12, 13, 15, 16, 17, 18, 19, 20)	
M10-201-04	Case Set (Fig 3, 4)	
M10-201-05	Handle (Fig 32, 33)	
M10-201-06	Inlet + Trigger Set (Fig 22, 23, 24, 25, 26, 27, 28, 29, 30, 31)	
M10-201-07	Gasket Set (Fig 21, 42)	
M10-201-08	Speed Control (Fig 34, 35, 36, 38, 39, 40)	
M10-201-09	Back Panel (Fig 41)	
M10-201-10	4pc Long Back Screw Set (Fig 1, 2)	

M10 SPARE PARTS FOR IMP- 65 - Singapore



Stock No.	Description	Unit Price (pc/set)
M10-203-01	6pc Vane Set (Fig 18)	
M10-203-02	Hammer Set (Fig 4, 5, 6, 7, 8, 9, 10)	
M10-203-03	Rotor Set (Fig 13, 14, 15, 16, 17, 19)	
M10-203-04	Case Set (Fig 1, 3)	
M10-203-05	Pistol Handle (Fig 12)	
M10-203-06	Grip Handle (Fig 39)	
M10-203-07	Inlet + Trigger Set (Fig 11, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38)	
M10-203-08	Gasket Set (Fig 2, 20)	
M10-203-09	Speed Control Set (Fig 21, 22, 23, 24, 25)	
M10-203-10	Back Panel (Fig 26)	
M10-203-11	4pc Screw Set (Fig 27)	

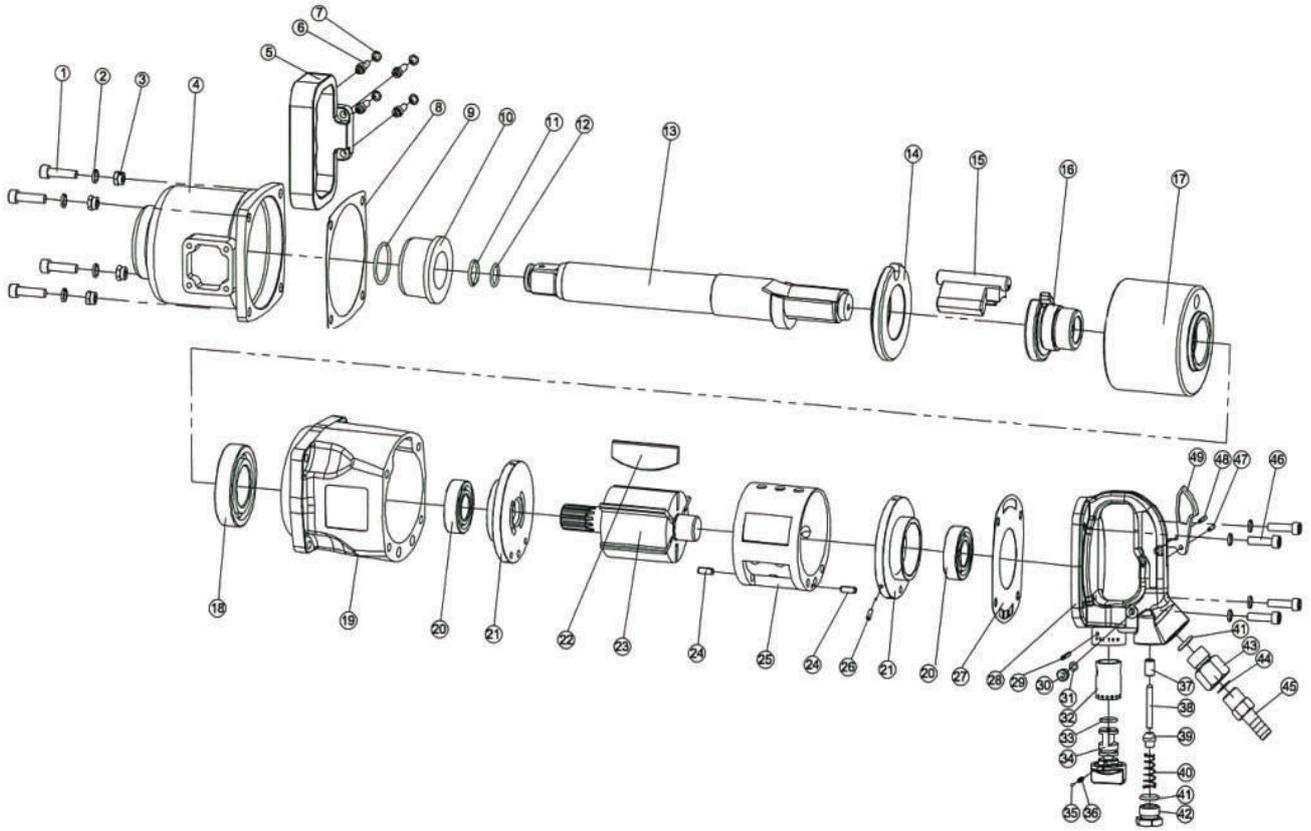
M10 SPARE PARTS FOR IMP- 81 - Singapore



Stock No.	Description	Unit Price (pc/set)
M10-203-01	6pc Vane Set (Fig 18)	
M10-303-02	Hammer Set (Fig 4, 5, 6, 7, 8, 9, 10)	
M10-203-03	Rotor Set (Fig 13, 14, 15, 16, 17, 19)	
M10-203-04	Case Set (Fig 1, 3)	
M10-203-05	Pistol Handle (Fig 12)	
M10-203-06	Grip Handle (Fig 39)	
M10-203-07	Inlet + Trigger Set (Fig 11, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38)	
M10-203-08	Gasket Set (Fig 2, 20)	
M10-203-09	Speed Control set (Fig 21, 22, 23, 24, 25)	
M10-203-10	Back Panel (Fig 26)	
M10-203-11	4pc Screw set (Fig 27)	



M10 SPARE PARTS FOR IMP- 84 - Singapore



Stock No.	Description	Unit Price (pc/set)
M10-302-01	6pc Vane Set (Fig 22)	
M10-302-02	Hammer Set (Fig 11, 12, 13, 14, 15, 16, 17)	
M10-302-03	Rotor Set (Fig 18, 20, 21, 23, 24, 25, 26)	
M10-302-04	Front Case (Fig 4, 9, 10)	
M10-302-05	Rear case (Fig 19)	
M10-302-06	Rear Handle (Fig 28, 32, 37)	
M10-302-07	Grip handle (Fig 5, 6, 7)	
M10-302-08	Inlet + Trigger Set (Fig 38, 39, 40, 41, 42, 43, 44, 45, 47, 48, 49)	
M10-302-09	Gasket Set (Fig 8, 27)	
M10-302-10	Speed Control Set (Fig 29, 33, 34, 35, 36)	
M10-302-11	Screw Set (Fig 1, 2, 3, 30, 31, 46)	
M10-302-12	2pc Bumper set (not shown)	