Model MB-MX HIGH LOCK BASE

CHUCKS CONTROLLERS; MAGNETIC CHUCKS; ELECTROMAGNETIC CHUCKS

Mechanical lock & fine movement adjuster

Tightening torque + clamp force + fine adjustment function, all improved!



Dial gauge is optional Free style by dial adjustment



ROON

MR-MX13F

MB-MX20F

MB-MX28F MB-MX40F

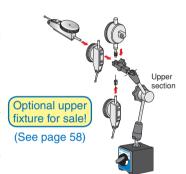
accurate measurement

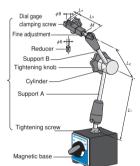
Consistent and highly

[Application]

While these bases are used as measuring tool holders, like magnetic bases, they can also be used to hold sensors in place. [Features]

- Any position can be set by tightening a knob to lock every part.
- ■The clamp system is adjustable steplessly. Light turn achieves it.
- A wide variety of models, small to large, are available to suit your
- The dial gauge mounting part can be adjusted finely.
- ■The arm can be adjusted freely in angle and direction and provides stable, shake free positioning.





(Dial gauge mounting) (Component names/Dimensions)

Model	Lock	Holding Power	Magnetic Base					Arm			Tapped Indicator		amp	Mass	Features
iviodei	Mechanism		Width	Length	Height	L1	L2	Lз	L4	М	Hole	Stem Hole	Dovetail	IVIdSS	reatures
MB-MX13F		600N(60kgf)	40	40	40	57	46.5	61.5		M6 (0.23) ×	M6(0.23) ×			0.8kg/1.7 lb	Smallest type
WID-WIX 131		OOOI1(OORBI)	(1.57)	(1.57)	(1.57)	(2.24)	(1.83)	(2.42)		7(0.28)	1 (0.03)			0.0kg/ 1.7 lb	Ornaliest type
MB-MX20F		echanical 800N(80kgf)		58		95	71					φ8(0.31)		1.4kg/3.1 lb	Small type
WID-WIAZUF	Mechanical			(2.28)		(3.74)	(2.79)		6.5	M6 (0.23) ×			6.5	1.4kg/ 3.1 lb	Small type
MB-MX28F	Type		50		55	137	109.5	63.5	(0.25)	10 (0.39)	M8(0.31) ×	φ6(0.23)	(0.25)	2.1kg/4.6 lb	Standard type
INID-INIXZOF		1000N(100kgf)	(1.96)	73	(2.16)	(5.39)	(4.31)	(2.50)			1.25(0.04)	(When reducer is used)	Z.1K)	2.1Kg/ 4.0 lb	Stariuaru type
MB-MX40F		TOUGH (TOURGI)		(2.87)		197	170			M6 (0.23) ×				2.2kg/4.8 lb	Long orm type
WB-WX40F						(7.75)	(6.69)			12 (0.47)				2.2kg/4.8 ID	Long arm type

* The holding power applies to SS400, thickness 10 mm and ground surface.

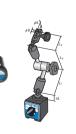
Model MB-X HIGH LOCK MINI BASE

Mechanical lock type



Dial gauge is not included. Model MB-CX has no ON/OFF switchover

MB-CX 160N



Small and simple, suitable for use in limited space.

While these bases are used as measuring tool holders like magnetic bases, they can also be used to hold sensors in place.

- A mechanical lock system that tightens joints in three places by one operation.
- ●The arm can be adjusted freely, which facilitates locating the mounted measuring instrument.

[mm (in)]

Model	Lock Mechanism	Holding Power	Magnetic Base			Arm			Towned Hole	Indicator Clamp		Mass	Factures
			Width	Length	Height	L1	L2	Lз	Tapped Hole	Stem Hole	Dovetail	iviass	Features
мв-сх	- Mechanical Type	160N (16kgf)	28(1.10)	28(1.10)	29 (1.14)	1 1	46		M5(0.19) ×0.8(0.03)	φ6(0.23) ×2	6.5 (0.25)	0.38kg/ 0.8 lb	Small, V attractive face
MB-PSX		300N (30kgf)	30 (1.18)	34(1.33)	35 (1.37)		(1.81)						Small, magnet switchover