

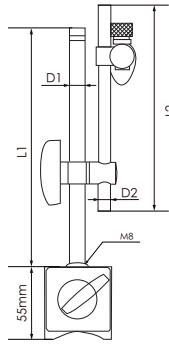


## Magnetic Bases

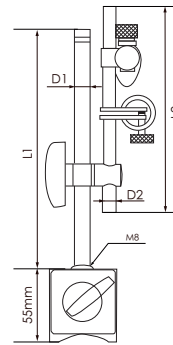
601 Series



601-01-1



601-02-1



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position
- #601-02-0 / 1 with Fine Adjustment

### SPECIFICATIONS

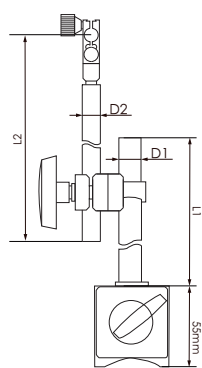
Magnetic Power	Magnetic Base (L X W X H)	Main Stem D1	L1	Sub Pole D2	L2	Dia. of Hole	Remark	Inch Code No.	Metric Code No.
80 kgf	60x50x55mm	Ø12mm	176mm	Ø10mm	165mm	Ø3/8" / Ø8mm		<b>601-01-1</b>	<b>601-01-0</b>
80 kgf	60x50x55mm	Ø12mm	176mm	Ø10mm	150mm	Ø3/8" / Ø8mm	With a fine adjustment	<b>601-02-1</b>	<b>601-02-0</b>
100 kgf	73x50x55mm	Ø12mm	176mm	Ø10mm	165mm	Ø3/8" / Ø8mm	Metal switch	<b>601-03-1</b>	<b>601-03-0</b>

## Forced Locking Magnetic Bases

604 Series



604-02-0



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- New design, Holding more solid and reliable, more stable performance, higher accuracy
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position

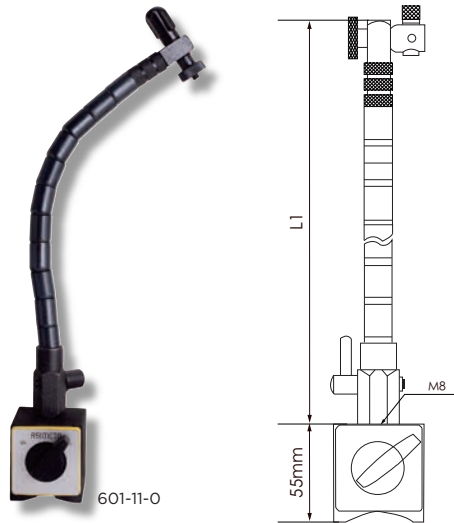
### SPECIFICATIONS

Magnetic Power	Magnetic Base (L X W X H)	Main Stem D1	L1	Sub Pole D2	L2	Dia. of Hole	Slot	Code No.
80 kgf	60x50x55mm	Ø12mm	180mm	Ø10mm	205mm	Ø3/8" / Ø8mm	6.5mm	<b>604-01-0</b>
80 kgf	60x50x55mm	Ø14mm	205mm	Ø12mm	210mm	Ø3/8" / Ø8mm	6.5mm	<b>604-02-0</b>
100 kgf	73x50x55mm	Ø16mm	250mm	Ø16mm	245mm	Ø3/8" / Ø8mm	6.5mm	<b>604-03-0</b>
100 kgf	117x50x55mm	Ø18mm	350mm	Ø16mm	245mm	Ø3/8" / Ø8mm	6.5mm	<b>604-04-0</b>



## Flexible Arm Magnetic Bases

601 Series



### FEATURES

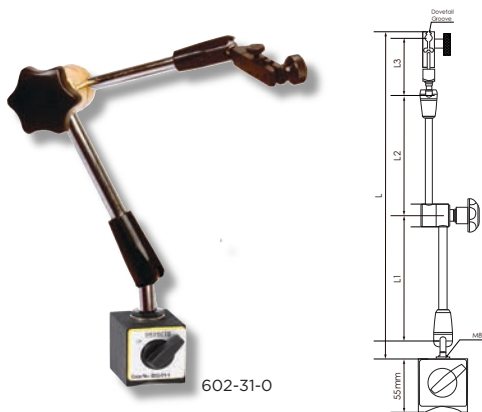
- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- The multi-flex arm is turned rigid when the lever is activated
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position
- 132 lb / 60kg magnetic pull

### SPECIFICATIONS

Magnetic Power	Magnetic Base (L X W X H)	Main Stem Length L1	Dia. of Hole	Code No.
60 kgf	60x50x55mm	360mm	Ø8mm	<b>601-11-0</b>
60 kgf	60x50x55mm	360mm	Ø3/8"	<b>601-11-1</b>

## Articulating Arm Magnetic Bases

602 Series



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position

### SPECIFICATIONS

Magnetic Power	Magnetic Base (L X W X H)	Arm				Dia. of Hole	Slot	Code No.
		L1	L2	L3	L			
80 kgf	60x50x55mm	132mm	120mm	51mm	345mm	Ø3/8" / Ø8mm	6.5mm	<b>602-31-0</b>

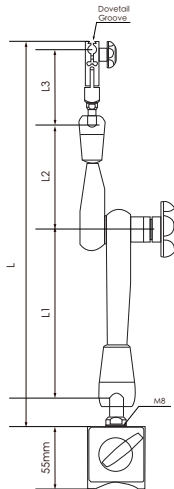


## Articulating Arm Magnetic Bases

602 Series



602-02-1



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- Arm has 3 articulating joints that can be locked with the single hand knob
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position

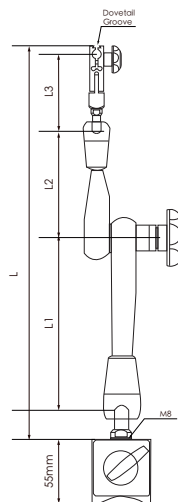
### SPECIFICATIONS

Magnetic Power	Magnetic Base (L X W X H)	Arm L1	L2	L3	L	Dia. of Hole	Slot	Code No.
30 kgf	40x30x35mm	56mm	51mm	73mm	205mm	Ø3/8" / Ø8mm	6.5mm	602-01-1
80 kgf	60x50x55mm	110mm	101mm	73mm	310mm	Ø3/8" / Ø8mm	6.5mm	602-02-1
80 kgf	60x50x55mm	147mm	130mm	76mm	385mm	Ø3/8" / Ø8mm	6.5mm	602-03-1
130 kgf	117x50x55mm	285mm	225mm	76mm	635mm	Ø3/8" / Ø8mm	6.5mm	602-05-1



602-05-3

602-04-3



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- Arm has 3 articulating joints that can be locked with the single hand knob
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position

### SPECIFICATIONS

Magnetic Power	Magnetic Base (L X W X H)	Arm L1	L2	L3	L	Dia. of Hole	Slot	Code No.
40 kgf	36x30x35mm	59mm	47mm	67mm	195mm	Ø3/8" / Ø8mm	6.5mm	602-01-3
60 kgf	58x50x55mm	93mm	73mm	67mm	262mm	Ø3/8" / Ø8mm	6.5mm	602-02-3
80 kgf	60x50x55mm	140mm	103mm	70mm	354mm	Ø3/8" / Ø8mm	6.5mm	602-03-3
100 kgf	74x50x55mm	198mm	174mm	70mm	472mm	Ø3/8" / Ø8mm	6.5mm	602-04-3
40 kgf	DIA40X80mm	114mm	71mm	64mm	255mm	Ø3/8" / Ø8mm	6.5mm	602-05-3

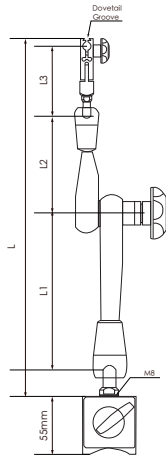


## Hydraulic Magnetic Bases

603 Series



603-01-0



### FEATURES

- Accepts test indicators with dovetail clamping mechanism
- Dial gauges can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- The rotary knob switches natural magnet on or off
- The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the on position

### SPECIFICATIONS

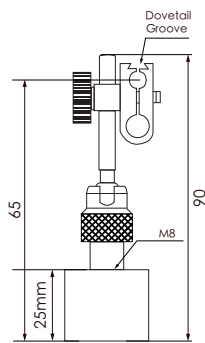
Magnetic Power	Magnetic Base (L X W X H)	Arm	Dia. of Hole			Code No.
		L1	L2	L3	L	
80 kgf	60x50x55mm	120mm	116mm	76mm	337mm	Ø3/8" / Ø8mm 6.5mm <b>603-01-0</b>

## Permanent Magnetic Base

601 Series



602-12-0



### FEATURES

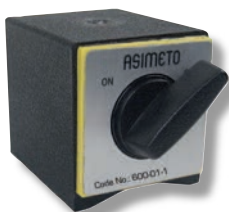
- With permanent magnetic base, without On/Off switch
- Dovetail groove included

### SPECIFICATIONS

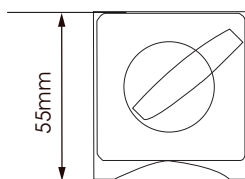
Magnetic Power	Main body	Arm	Dia. of Hole		Code No.
			Hole	Slot	
17 kgf	Ø30x25mm	65mm	Ø8 / Ø6mm	6mm	<b>601-12-0</b>

## Magnetic Bases

600 Series



600-01-1



### SPECIFICATIONS

Magnetic Power	Dimension	Thread Size	Code No.
30kgf	35x30x35mm (Metal switch)	M6	<b>600-01-0AM</b>
60kgf	60x50x55mm	M8	<b>600-01-1</b>
80kgf	60x50x55mm (Metal switch)	M8	<b>600-01-2</b>
100kgf	73x50x55mm (Metal switch)	M8	<b>600-01-3</b>