

# Magnetic Chuck

**54520**

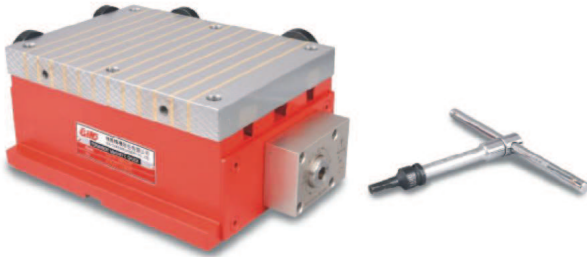
GMVS

Magnetic Work Block

**54530**

GMVSD

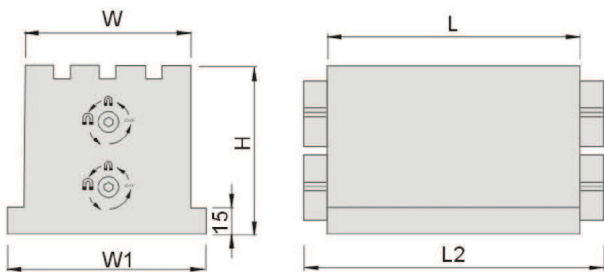
Magnetic Work Block



GMV-S



GMV-SD





Unit:mm

Order No.	Model	L	W	L	W1	H	L2	Max. Clamping	N.W.
54520-02	GMV-3S	165	132	165	160	80	230	900kgf	15kg
54520-04	GMV-6S	230	160	230	195	100	303	1900kgf	25kg
54530-02	GMV-3SD	165	132	165	160	150	230	900kgf	32kg
54530-04	GMV-6SD	230	160	230	195	180	303	1900kgf	53kg

## Features :

- ▶ New design GMW series reduce the attraction of the iron chips by widen the distance between pole pitch, and also disperse operation torque.
- ▶ Two stages switch of heavy and light attraction application for facilitating position adjustment or precision milling and grinding processing.
- ▶ GMV-S as single face attraction, GMV-SD with double face attraction.
- ▶ GMV-S is applied for fixed-position processing of workpieces, by applying clamping plate to achieve better attraction.
- ▶ GMV-SD has features that top & bottom surface are manipulated individually, by applying magnetic force to hold on workstation thus save time for conventional screw-lock installation.
- ▶ GMV series has replaceable Medium Carbide Steel magnetic poles which applied when processing milling, drilling etc...

Order No.	Model	Distance				Min. Thickness
						
		Max.	Min.	Max.	Min.	
54520-02	GMV-3S	300	30	500	60	20
54520-04	GMV-6S	500	60	950	100	25
54530-02	GMV-3SD	300	30	500	60	20
54530-04	GMV-6SD	500	60	950	100	25