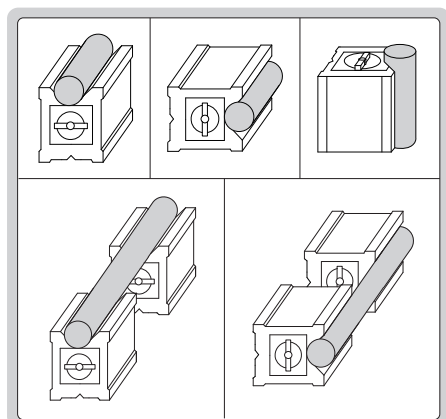
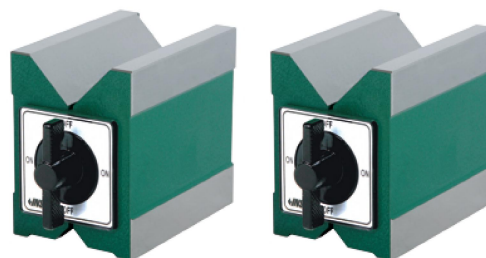


ATTENTION: NOT SUITABLE FOR STEEL OR IRON SURFACES,
OTHERWISE THE MAGNETIC FORCE WILL BE REDUCED

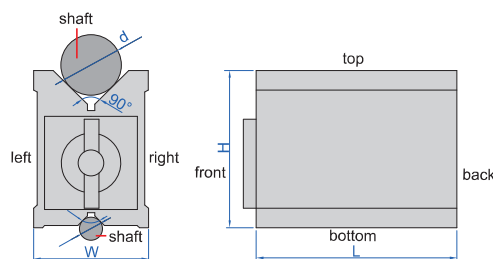
MAGNETIC V-BLOCKS



6801-1202



6801-2A



- Hold cylindrical workpieces for inspection and machining
- V groove on the top for large shafts
- V groove on the bottom for small shafts
- Not suitable for steel or iron surfaces, otherwise the magnetic force will be reduced

Individual

Part No.	Size (L×W×H)	Range of shafts (d)	Magnetic force	Parallelism of V grooves to top, bottom, left, right side	Squareness of V grooves to back side	Remark
6801-1201	3.1×2.8×3.7"	.24-.264" DIA	141lbf	.00040"	.00040"	Not hardend
6801-1202	3.9×2.8×3.7"	.24-.264" DIA	176lbf	.00040"	.00040"	
6801-1203	4.7×2.8×3.7"	.24-.264" DIA	211lbf	.00040"	.00040"	
6801-1201A	3.1×2.8×3.7"	.24-.264" DIA	141lbf	.00040"	.00040"	Hardend surface
6801-1202A	3.9×2.8×3.7"	.24-.264" DIA	176lbf	.00040"	.00040"	
6801-1203A	4.7×2.8×3.7"	.24-.264" DIA	211lbf	.00040"	.00040"	

Matched pair

Part No.	Size (L×W×H)	Range of shafts (d)	Magnetic force	Parallelism of V grooves to top, bottom, left, right side	Squareness of V grooves to back side	Height difference of a matched pair	Remark
6801-1	3.1×2.8×3.7"	.24-.264" DIA	141lbf	.00040"	.00040"	.00040"	Not hardend
6801-2	3.9×2.8×3.7"	.24-.264" DIA	176lbf	.00040"	.00040"	.00040"	
6801-3	4.7×2.8×3.7"	.24-.264" DIA	211lbf	.00040"	.00040"	.00040"	
6801-1A	3.1×2.8×3.7"	.24-.264" DIA	141lbf	.00040"	.00040"	.00040"	Hardend surface
6801-2A	3.9×2.8×3.7"	.24-.264" DIA	176lbf	.00040"	.00040"	.00040"	
6801-3A	4.7×2.8×3.7"	.24-.264" DIA	211lbf	.00040"	.00040"	.00040"	