Tel 201.518.8472 / 800.388.0459 (USA & CANADA) / Email sales@msdiscounttool.com

uperior Import

PERMANENT MAGNETIC CHUCKS -

(RECTANGULAR AND ROUND) SERIES 262:





- Made with closely spaced magnets providing full holding power over entire top plate area.
- Low height for maximum work space.
- End stop plate and hold-down clamps included with each chuck.

R	ECTANGULA	R		ROUND	
Size	Order No.	Price	Diameter	Order No.	Price
4 x 7 5 x 10 6 x 12 6 x 18 8 x 24	1835470 1835510 1835612 1835618 1835824		6 8 10 12	1835006 1835008 1835010 1835012	

PERMANENT MAGNETIC CHUCKS SERIES 641:



"Magnum Force™" SUBURBAN'S best chuck, combination standard and fine pole.

FEATURES

 DUAL MAGNETS provide 120% more power than our standard chuck and

positive shut-off for easy workpiece removal.

- CERAMIC MAGNETS are used because they never lose their holding power.
- SUBMERSIBLE DESIGN for use in EDM or other fluids.
- MAINTENANCE FREE because chucks are sealed and lubricated.
- **RIGID WORK SURFACE** provided by laminated and brazed top plate.
- MAXIMUM HOLDING of both small and large parts due to combination
- fine/standard pole spacing
- LOW HEIGHT for more work clearance
- CLAMPS INCLUDED

Model	L	W	Н	Wt.(lbs)	Order No.	Price
DMB-44	4"	4"	2-3/8"	10	6410136	
DMB-48	8"	4"	2-3/8"	20	9410162	
DMB-510	10"	5"	2-1/2"	28	6410139	
DMB-512	12"	5"	2-1/2"	35	6410163	
DMB-66	6-1/2"	6-1/2"	2-1/2"	25	6410137	
DMB-610	10"	6"	2-1/2"	35	6410164	
DMB-612	12"	6"	2-1/2"	44	6410141	
DMB-614	14"	6"	2-1/2"	52	6410165	
DMB-618	18"	6"	2-1/2"	65	6410142	
DMB-815	15"	8"	2-1/2"	73	6410166	
DMB-818	18"	8"	2-1/2"	87	6410167	
DMB-820	20"	8"	2-1/2"	102	6410168	
DMB-824	24"	8"	2-1/2"	116	6410169	
DMB-1015	15"	10"	2-1/2"	90	6410170	
DMB-1018	18"	10"	2-1/2"	101	6410171	
DMB-1020	20"	10"	2-1/2"	125	6410172	
DMB-1024	24"	10"	3-1/2"	134	6410173	
DMB-1218	18"	12"	3-1/2"	158	6410174	
DMB-1224	24"	12"	3-1/2"	192	6410175	

FINE POLE PERMANENT MAGNETIC CHUCKS - (RECTANGULAR AND ROUND)

SERIES 263:

Similar to Series 262 chucks above but with extremely close pole spacing for holding very thin and very small work pieces.



Rectangular

°						
RECTANGULAR			ROUND			
Dimensions	Order No.	Price	Diameter	Order No.	Price	
4 x 7 5 x 10 6 x 12 6 x 18	1840047 1840510 1840612 1840618		6 8 10 12	1840006 1840008 1840010 1840012		

MAGNETIC SURFACE GRINDER CHUCKS SERIES 641:



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- Two tie down clamps, two rails and removable ON/OFF handle included.
- Ceramic magnet cannot lose magnetism and cannot be demagnetized.
 Sealed against dirt and liquids, and can



be used in EDM machines. • Overall height is 2-5/8"

• Standard Pole models have 1/4" poles and 1/8" separators. Fine Pole models have 1/8" poles and 1/8" separators.

	STANDARD					
Model No.	L Inch	W Inch	Weight Ibs.	Order No.	Price	
MCB-47	7	4	19	6410076		
MCB-510	10	5	35	6410077		
MCB-612	12	6	47	6410078		
MCB-614	14	6	55	6410176		
MCB-618	18	6	70	6410079		
MCB-812	12	8	63	6410177		
MCB-815	15	8	79	6410178		
MCB-818	18	8	95	6410151		
MCB-824	24	8	126	6410080		
MCB-1015	15	10	111	6410179		
MCB-1018	18	10	134	6410180		
MCB-1024	24	10	178	6410181		
MCB-1212	12	12	107	6410182		
MCB-1218	18	12	161	6410153		
MCB-1224	24	12	213	6410183		
		FINE P				
MC-36-FP*	6	3	13	6410184		
MCB-47-FP	7	4	19	6410081		
MCB-510-FP	10	5	35	6410082		
MCB-612-FP	12	6	47	6410083		
MCB-614-FP	14	6	55	6410185		
MCB-618-FP	18	6	70	6410084		
MCB-812-FP	12	8	63	6410186		
MCB-815-FP	15	8	79	6410187		
MCB-818-FP	18	8	95	6410188		
MCB-824-FP	24	8	126	6410189		
MCB-1015-FP	15	10	111	6410190		
MCB-1018-FP	18	10	134	6410191		
MCB-1024-FP	24	10	178	6410192		
MCB-1212-FP	12	12	107	6410193		
MCB-1218-FP	18	12	161	6410194		
MCN-1224-FP	24	12	213	6410195		

*Parallel chuck only.



ROUND PERMANENT MAGNETIC CHUCKS SERIES 641:

Suburban

Permanent, ceramic magnets for superior holding power, never lose their strength.
Back surface of the aluminum chuck body has tapped holes and turned counterbore for convenient mounting on machines.
All models except 5-1/4" dia. which uses the swing-type on-off method, are watertight.
Standard Pole models have 1/4" poles and 1/8" separators. Fine Pole models have 1/8" poles and 1/8" separators.

STANDARD POLE					
Models	Diameter	Wt. Ibs.	Order No.	Price	
RMC-5	5-1/4	15	6410085		
RMC-6	6-1/4	17	6410086		
RMC-9	9-1/4	36	6410087		
RMC-12	12-1/4	60	6410088		
RMC-15	15-1/4	120	6410196		
RMC-16	16	96	6410089		
RMC-20	20	205	6410197		
	FINE	E POLE			
RMC-6-FP	6-1/4	18	6410090		
RMC-8-FP	7-3/4	26	6410091		
RMC-10-FP	10	43	6410092		
RMC-12-FP	12-1/4	52	6410093		

MINI MAGNETIC CHUCK SERIES 239:

Top and bottom surfaces are both magnetic but are separated from each other. Many uses, including converting a regular surface gage to a magnetic unit.

Dimensions: 2-1/2 wide x 3-1/2 long x 7/8 high

Order No. 1635000 Price

MAGNETIC V-BLOCKS -DUAL VEE



 All working surfaces are precision ground.
Ideal for holding, inspection and light machining.
Accuracy of Vee is within 0.0003" (0.007mm).
Powerful, permanent magnet is controlled by rotary ON/OFF switch.
Supplied in fine finished wooden box.
6" long V-blocked is 50% longer and 100% stronger than 4" V-blocks.



Order No.	Length	Width	Height
1726012	2-3/4"(70mm)	2-1/8"(54mm)	2-7/8"(73mm)
1726006	4"(100mm)	2-3/4"(70mm)	3-3/4"(95mm)
1726212	4"(100mm)	2-3/4"(70mm)	3-3/4"(95mm)
1726220	6"(150mm)	3"(75mm)	3-3/4"(95mm)

	V-Width		
Order No.	Big V	Small V	Price
1726012 (Single) 1726006 (Single) 1726212 (Pair) 1726220 (Single)	1-1/2"(38mm) 2"(50mm) 2"(50mm) 2-1/4"(55mm)	3/4" (19mm) 3/4" (19mm) 3/4" (19mm) 1" (25mm)	





MAGNETIC CHUCK, V-BLOCKS AND PARALLELS SERIES 509:





Ground all over, made of selected steel for transferring maximum holding power of magnetic chucks.

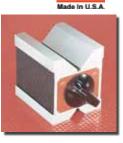
Description	Order No.	Price
Pair of small V-Blocks 1-7/8 x 2-3/8 x 2	1726001	
Individual Long V-Block 1-7/8 x 2-3/8 x 4-3/8	1726002	
Pair of Long V-Blocks 1-7/8 x 2-3/8 x 4-3/8	1726003	
Pair of Parallels 1 x 2 x 4	1726004	
Combination set of one pair small V-Blocks and one pair parallels.	1726005	

DUAL - VEE MAGNETIC V-BLOCK

STARRETT SERIES 271:

Magnetic V-blocks are designed for versatility and accuracy. All working surfaces are precision ground to provide convenient set-ups for inspection and light machining. Two precision vees will hold round stock sizes from 1/4" to 1-3/4" diameters. A powerful permanent magnet is controlled by a rotary switch. All working surfaces are heat treated for long wear and stability. Each block is 2-1/2" wide x 3" high x 3" (63 x 75 x 75mm) long. The top vee is 1-1/2" (38mm) wide at top, and 3/4" (19mm) wide at bottom with 90° included angles.





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Capacity	Catalog No.	EDP No.	Price
1-3/4" (44mm)	566	63323	

DEMAGNETIZER

SERIES 264:

For quickly removing residual magnetism. Works off standard 110 Volt AC current. Unit has precision working surfaces.



Working Surfaces	Order No.	Price
6-3/4 x 4-1/4	1845000	

WORK HOLDING DEVICES