

Permanent Magnets



Power Pot Magnets

- Extremely powerful holding strength
- Provided with push-off screw to remove work from magnetic hold

Diameter (Inch)	Height (Inch)	Max. Pull (lbs)	Code
2-1/8	2-1/8	70	425564



Pot Magnets

- Unique combination of strong magnet with insulating ring gives this magnet the superior holding power of larger ones
- 1/4-20 threaded hole for attaching to fixtures and machines

Diameter (Inch)	Height (Inch)	Magnetic Pull (lbs)	Code
11/16	5/8	6	425534
13/16	3/4	10	425535
1-1/16	1	18	425536
1-3/8	1-3/4	35	425537



Button Magnets

- Many applications including magnetic fastening, displays, bulletin boards, etc
- Center hole for easy fastening
- Supplied with fastener

Diameter (Inch)	Height (Inch)	Magnetic Pull (lbs)	Code
3/4	1/2	4	425577
1	5/8	6-1/2	425578
1-1/4	3/4	14	425579
1-1/2	7/8	18-1/2	425580



Magnetic Quick Clamp

- Designed to enable fast and accurate holding of ferrous metals for welding and assembly jobs
- The quick clamp will hold sheet and tube at angles of 180°, 75°, 60°, 45°, and 30°
- The through-body hole enables this new magnetic tool to be built into jigs or to be hung up when not in use

Base (Inch)	Height (Inch)	Length (Inch)	Code
3-1/2	2-1/2	4	425581



Welding Links

- For holding steel plates in position for welding, brazing, and soldering
- Eliminates need for clamps or temporary fastening
- Constructed from two heavy duty Alnico magnetic blocks linked together with strong steel bars and wing nuts

Block Dimensions (Inch)	Weight (oz)	Code
2 x 1 x 1	1-1/2	425562



Magnetic Quick Clamps



- The Eclipse magnetic quick clamp is designed to facilitate fast and accurate holding of ferrous metals
- Quick clamps are also suitable for retrieval applications
- Maximum operating temperature up to 176°F

Length (Inch)	Height (Inch)	Width (Inch)	Weight (lbs)	Pull (lbs)	Code
4	2-9/16	1/2	0.66	22	381165
4	2-9/16	13/16	0.88	33	381166