

MAGNETS

NO. 41201/41202

Features

- Powerful AlNiCo magnets encased in steel pot with aluminium insulation.
- Magnetic working face only on one side.
- Tapped hole on the back side.
- Working temperature up to 375°C.
- Poppy red colour painted and supplied with nickel plated keeper.

Applications

- Can be used in jigs and fixtures.
- Can hold work-pieces during wire cutting.
- Can be incorporated in press dies.



All dimensions are in mm.

Art No.	Magnet Size			Magnetic	Weight
AIT NO.	D	Н	Thread	Pull Kgs	(Gms.)
41201.01	17	16	M-6	2.7	15
41201.02	21	19	M-6	4.5	20
41201.03	27	25	M-6	8.2	115
41201.04	35	30	M-6	19.0	530
41201.05	65	43	M-10	40.0	1300



All dimensions are in mm.

Art No.	Magnet Size			Magnetic	Weight
	D	Н	Thread	Pull Kgs	(Gms.)
41202.01	19	8	M-3	4.0	18
41202.02	29	9	M-5	6.0	45
41202.03	37	11	M-6	12.5	95

ALNICO MAGNETIC HOL

Features

- These are larger version of Pot Magnet.
- Handle with firm WEIGHT it is provided with Jack-up screw for releasing the job.

All dimensions are in mm.

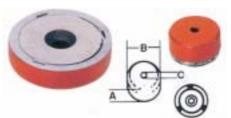
Art No.		Magne	t Size	Magnetic	Weight
	D	Н	Thread	Pull Kgs	(Gms.)
41203.01	45	45	M-8	20.0	570
41203.02	55	50	M-8	40.0	950
41203.03	70	62	M-8	80.0	1900
41203.04	100	75	M-12	175.0	4700



Applications

- Can be used as small lifting magnets.
- In jigs and fixtures and to hold work pieces during wire cutting.

ART NO. 41204



Features

- Economical, versatile Ferrite magnets encased in steel pot.
- Working temperature up to 100° C.

All dimensions are in mm.

Art No.	Magnet Size			Magnetic	Weight
	D	Н	Thread	Pull Kgs	(Gms.)
41204.01	50	15	M- 8	10.0	235
41204.02	80	20	M-10	50.0	800
41204.03	100	23	M-10	70.0	1445

Applications

- As holder of drawings in machine shop.
- In jigs and fixtures and to hold work pieces during wire cutting.
- Can be used as hand separator.
- Due to continuous upgradation in design there could be changes in specifications.
- · Other sizes on request.