

Countersunk Mounting Magnet

This pot magnet features a cylindrical body with a central countersunk hole, optimized for strong holding force on ferrous surfaces. It is ideal for applications requiring secure and reliable magnetic attachment.



ADDITIONAL IMAGES



Product Overview

High-Performance Mounting Magnets

These neodymium pot magnets are engineered for superior holding power in industrial and workshop applications. Featuring a durable steel housing that protects the magnet and concentrates magnetic force, they are designed for direct contact with ferrous surfaces. The integrated countersunk hole allows for easy, secure mounting using standard screws or bolts, making them an ideal solution for robust fastening needs.

Material & Finish

Composition	NdFeB, Steel Pot
Coating	Nickel

Technical Specifications

Dimensions and Performance Table

Model	D (mm)	D1 (mm)	D2 (mm)	H (mm)	Weight (g)	Breakaway (Kg)
POTN04-10	10	3.5	6.5	5	3	1
POTN04-12	12	3.5	6.5	5	4	1.5
POTN04-14	14	3.5	6.5	4.5	5	4
POTN04-16	16	3.5	6.5	5.2	7	6
POTN04-18	18	4.5	8.6	6	10	8
POTN04-20	20	4.5	8.6	7.2	15	9
POTN04-22	22	4.5	8.6	6.9	18	15
POTN04-25	25	5.5	11	7.7	24	19
POTN04-28	28	5.5	11	6.4	28	25
POTN04-30	30	5.5	11	6.4	32	29
POTN04-32	32	5.5	11	7.8	39	32
POTN04-34	34	5.5	11	7.3	45	35
POTN04-36	36	6.5	12	7.6	50	41
POTN04-38	38	6.5	12	7.4	60	47
POTN04-40	40	6.5	12	7.8	69	52
POTN04-42	42	6.5	12	8.8	77	61
POTN04-45	45	6.5	12	8.7	90	70
POTN04-48	48	8.5	19	10.8	120	75
POTN04-50	50	8.5	19	10.7	136	89
POTN04-55	55	8.5	19	12	192	102
POTN04-60	60	8.5	19	15	243	115
POTN04-65	65	8.5	19	14.9	338	130
POTN04-70	70	10.5	21	16.9	440	148
POTN04-75	75	10.5	21	17.8	480	163
POTN04-80	80	10.5	21	19	655	192
POTN04-90	90	10.5	21	18	822	280
POTN04-100	100	12.5	25	18	1030	320
POTN04-110	110	12.5	25	18	1226	360
POTN04-120	120	12.5	25	18	1420	400