

Countersunk Pot Magnet

This pot magnet features a circular design with a countersunk hole for secure mounting. Encased in a durable steel pot, it enhances holding force and provides protection against damage.



ADDITIONAL IMAGES



Product Overview

High-Performance Countersunk Pot Magnets

These neodymium (NdFeB) pot magnets are designed for industrial applications requiring secure mounting and high magnetic holding force. Each unit features a durable steel pot casing that protects the magnet from damage while concentrating the magnetic field for superior performance. With a convenient countersunk hole, these magnets allow for easy installation using standard screws, making them ideal for holding, lifting, and positioning tasks.

Technical Specifications

Material	Neodymium (NdFeB)
Surface Coating	Nickel
Mounting	Countersunk hole

Performance Data

Model Specifications

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