

# 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