

NEODYMIUM RUBBER COATED MAGNETS



HONSEN MAGNETICS

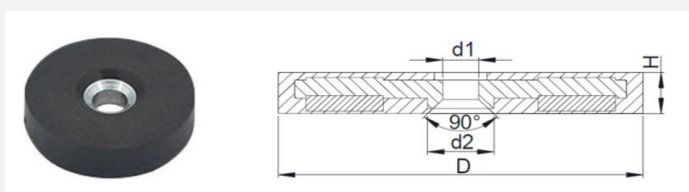
Neo Rubber Coated magnet is a simple *mounting magnet system* with neo magnets encased in a durable steel cup and wrapped with rubber jacket outside. This makes a magnetic shielding area and then focused all magnetic force on one side of magnet and won't destroy the attraction surface.

Several neo magnets are set into the steel cup with different magnetization direction in order to enlarge the pull force and sometimes customer use half quantity ferrite magnets to reduce the cost. It is one of very important *mounting magnets* and can be used for many installations.

Types of rubber coated Magnets

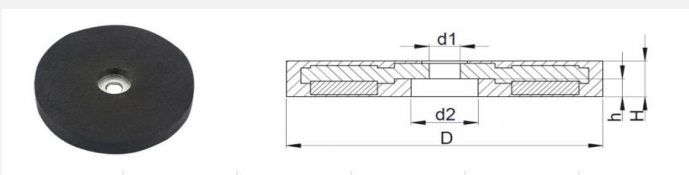
The rubber coated magnets are normally in round shape with countersunk hole or schrew thread. We produce *round base mounting magnets*, *channel magnets* and *rubber coated magnets* as well.

with Counter Bore



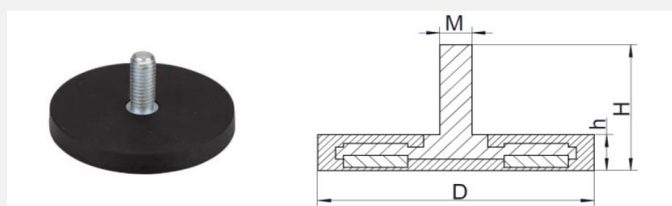
Model	D (mm)	d1 (mm)	d2 (mm)	H (mm)	Weight (g)	Attraction (Kg, N, Lbs)
D43	43	4	6	6	30	8, 78, 17
D88	88	8	13	13	190	42, 412, 92

with Bore



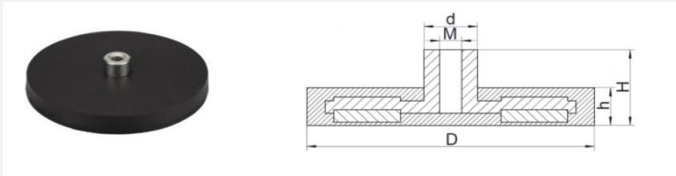
Model	D (mm)	d1 (mm)	d2 (mm)	H (mm)	Weight (g)	Attraction (Kg, N, Lbs)
D22	22	4	8	6	8	5, 49, 11
D31	31	6	8	6	20	9, 88, 20
D36	36	6	8	7	25	7, 69, 15
D43	43	6	10	6	30	8, 78, 17
D66	66	7	15	8	100	20, 196, 44
D88	88	7	15	8.5	190	42, 412, 92

with External Thread



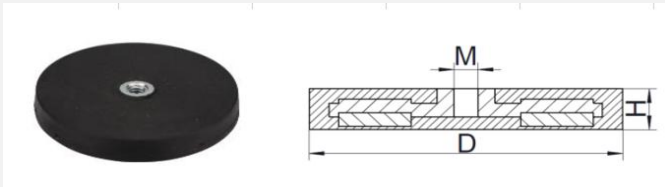
Model	D (mm)	h (mm)	H (mm)	M	Weight (g)	Attraction (Kg, N, Lbs)
D22	22	6	12.5	M4	18	5, 49, 11
D43	43	6	21	M4	35	8, 78, 17
D66	66	8	23	M8	110	20, 196, 44
D88	88	8.5	24	M8	200	42, 412, 92

with Screwed Bush



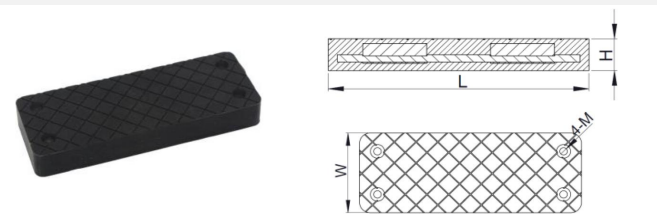
Model	D (mm)	h (mm)	H (mm)	M	Weight (g)	Attraction (Kg, N, Lbs)
D22	22	6	11.5	M4	18	5, 49, 11
D43	43	6	12	M4	35	8, 78, 17
D66	66	8	14.5	M8	110	20, 196, 44
D88	88	8.5	15	M8	200	42, 412, 92

with Internal Thread



Model	D (mm)	H (mm)	M	Weight (g)	Attraction (Kg, N, Lbs)
D22	22	6	M4	18	5, 49, 11
D28	28	7	M5	21	9, 88, 20
D31	31	6.3	M5	22	9, 88, 20
D36	36	7	M4	25	7, 69, 15
D43	43	6	M4	29	8, 78, 17
D66	66	8	M6	100	20, 196, 44
D88	88	8.5	M8	186	42, 412, 92

Gun Magnet



Model	L (mm)	W (mm)	H (mm)	M	Weight (g)	Attraction (Kg, N, Lbs)
F102	102	38	13	M3	146	18, 176, 40

Notes:

- Steel Cup material is in A3 Steel(Q235), 304 Stainless Steel or other materials also can be customized to your request;
- The coating of the whole product can be in Zinc or NiCuNi, or other custom coating;
- The vertical holding force is tested under ideal condition by on a 10mm flat steel plate;
- The final holding force needs to be tested in actual application. The test result may be smaller if your steel is thinner, rough, coated or not flat enough;
- The neodymium pot magnet can be customized upon your request, including thread type, pull force, working temperature, coating etc.

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