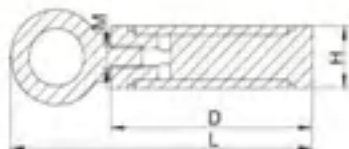


# FISHING MAGNETS



型号/Model	D (mm)	D1 (mm)	D2 (mm)	d (mm)	H (mm)	h (mm)	M	自重 (g)	吸力 (kg)
TC-J D25	25	23	13.5	10.6	33	7.7	M5	44	19
TC-J D32	32	23	13.5	10.6	33.1	7.8	M5	59	32
TC-J D36	36	26.8	17	12	38.5	7.6	M6	71	41
TC-J D42	42	26.8	17	12	39.7	8.8	M6	98	61
TC-J D48	48	35.5	20.3	19	49.2	10.8	M8	166	75
TC-J D60	60	35.5	20.3	19	53.4	15	M8	290	115
TC-J D75	75	43.8	25.5	21	65.9	17.8	M10	557	163

## About Neodymium Magnets The Alloy That Makes These Possible!

Neodymium rare earth fishing magnets are actually 10x stronger than the strongest ceramic magnets! Unlike most other types of fishing magnets, Neodymium is highly resistant to demagnetization and will not lose their magnetization around other magnets or if dropped. They are magnetized through the thickness. They are composed of neodymium iron boron magnetic material. About Rare Earth Neodymium fishing magnet are the strongest type of permanent magnet currently made. All Neodymium magnets are rare earth magnets but there are other types of magnets in the rare earth family. Neodymium is however the most popular & cost effective. Rare earth magnets are the strongest type of permanent magnet currently made. The Rare earth family of magnets consist of basically 2 types of magnets. Neodymium magnets are notoriously resistant to demagnetization in and operating environment below 176 degrees F.. Neodymium is a rare earth element. Samarium cobalt magnets although not quite as strong, are a great substitute for neodymium when temperatures in the operating area reach more than 175 Degrees F. Neodymium, as sold on the market is actually an alloy consisting of the rare earth element neodymium, iron & Boron. The ratios of the mix are in part responsible for the strength differences of the magnets. You may see the element's symbols Neodymium (Nd), Iron (Fe) & Boron (b). This rare earth magnet was created through a sintering process. Sintering is the process of compacting and forming a mass of material (this case a alloy) with heat or pressure but keeping it from getting to the liquefaction stage then pressing it into the final fishing magnet shape.