

Permanent rectangular alnico magnet type AA 02

REF 83.02

{ERREUR : balise [PRESTATION_CRITERE_ASOUST] inconnue}

Sensor, Clamping, High Tp° system

Aluminum Nickel Cobalt magnets are castings that offer a good mechanical resistance as well as an elevated induction in closed circuit.

The strength is highest when the magnet is in contact with a Mild Steel, that is clean and thick enough. The Strength is reduced when in contact with Alloy steels (cast Iron -30%), due to air-gap or a high temperature (-0.02% per degree °C).

ALNICO magnets are Machinable, they can be cut on request. The mounting is done with glue. Magnetized depending on length.



Options

Reference	Poids en kg	A	B	C
83.02-20x10x5	0.009	20	10	5
83.02-32x10x6	0.013	32	10	6
83.02-40x12.5x5	0.020	40	12.5	5
83.02-40x19x25	0.133	40	19	25
83.02-40x25x18.5	0.130	40	25	18.5
83.02-45x18x10	0.057	45	18	10
83.02-48x9x10	0.030	48	9	10
83.02-50x15x10	0.060	50	15	10
83.02-55x17x25	0.165	55	17	25
83.02-60x15x5	0.035	60	15	5
83.02-72x19x25	0.240	72	19	25
83.02-72x25x18.5	0.230	72	25	18.5
83.02-75x15x10	0.090	75	15	10
83.02-82x19x25	0.273	82	19	25
83.02-97x17x25	0.290	97	17	25
83.02-100x20x10	0.150	100	20	10
83.02-120x15x25	0.330	120	15	25

