

Permanent U shape alnico magnet type AA 03

REF 83.03

{ERREUR : balise [PRESTATION_CRITERE_ASOUST] inconnue}

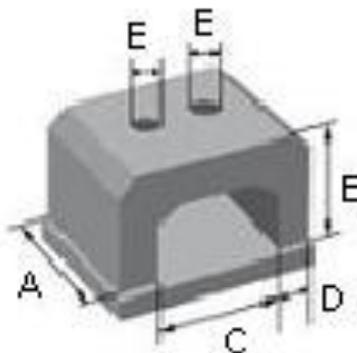
Mounting, Lock, Clamping

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.** U shaped magnets with one North pole side and one South pole side.

Options

Reference	Poids en kg	A	B	C	D	E	F
83.03-19	0.070	19	19	14	8	1x4	50N
83.03-28.5	0.220	28.5	28.5	22.5	11	1x5	120N
83.03-25.5	0.140	25.5	25.5	19	9.5	2x5	90N
83.03-44.5	0.370	44.5	35	35	11	2x8	290N
83.03-57	0.710	57	41	41	14.5	1x8	330N
83.03-82.5	1.445	82.5	54	47.5	16	2x9.5	500N



F= Force - Force - Kraft