

SAV 240.06

HOLDING MAGNETS

Bar magnets without fitting tolerance

DESIGN

Bar magnet, smooth without fitting tolerance.
Shielded system.
Max. service temperature: 450 °C.

FASTENING OPTION

Pressing, shrinking, glueing

NOTE

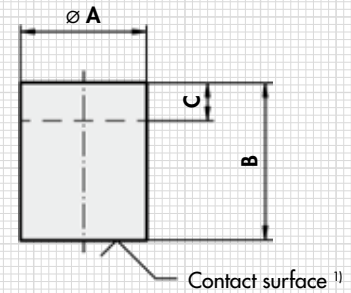
For use in injection moulds with high injection pressure please contact us.

MAGNET MATERIAL

AlNiCo 500



Type	mm			N	kg
	A ±0.2	B ±0.2	C ²⁾	Rated holding force	Weight
MH 6 - 01	6	20	12	1.7	0.004
MH 6 - 02	8	20	11	4	0.007
MH 6 - 03	10	20	10	8.5	0.011
MH 6 - 04	13	20	8	12	0.019
MH 6 - 05	16	20	6	20	0.029
MH 6 - 06	20	25	5	45	0.061
MH 6 - 07	25	35	13	100	0.140
MH 6 - 08	32	40	9	190	0.240
MH 6 - 09	40	50	10	240	0.500
MH 6 - 10	50	60	10	420	0.900
MH 6 - 11	63	65	10	660	1.500



ORDERING EXAMPLE

Designation	SAV no. - type
Holding magnet	SAV 240.06 - MH 6 - 08

NOTE

- ¹⁾ In case of changes to the contact surface, no more than 2 mm may be removed, as otherwise the holding force decreases greatly.
- ²⁾ Bar magnets can be shortened at the rear end by dimension C without reducing the holding force.