

**SAV 240.04**

**HOLDING MAGNETS**

With internal thread (bar magnet)

**DESIGN**

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

**MAGNET MATERIAL**

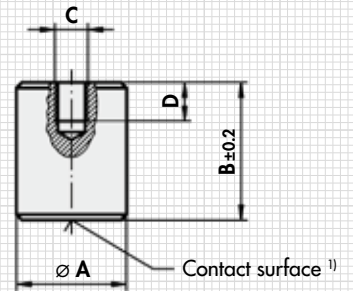
AlNiCo 500

**FASTENING OPTION**

Screws

**NOTE**

Amplified version, see SAV 240.14 NdFeB.  
For use in injection moulds with high injection pressure please contact us.



Type	mm				N	kg
	A ±0.2	B ±0.2	C	D	Rated holding force	Weight
MH 11 - 06	6	20	M 3	5	1.7	0.003
MH 11 - 08	8	20	M 3	5	4	0.006
MH 11 - 10	10	20	M 4	7	8.5	0.010
MH 11 - 13	13	20	M 4	7	12	0.016
MH 11 - 16	16	20	M 4	5	20	0.025
MH 11 - 20	20	25	M 6	7	45	0.055
MH 11 - 25	25	35	M 6	9	100	0.135
MH 11 - 32	32	40	M 8	9	190	0.230

**ORDERING EXAMPLE**

Designation SAV no. - type  
Holding magnet SAV 240.04 - MH 11 - 32

**NOTE**

<sup>1)</sup> In case of changes to the contact surface, no more than 2 mm may be removed, as otherwise the holding force decreases greatly.