

SAV 240.03

HOLDING MAGNETS

Flat pot magnet without threaded bush

DESIGN

Flat pot magnet without threaded bush.
Shielded system, galvanised surface.
Max. service temperature: 200 °C.

MAGNET MATERIAL

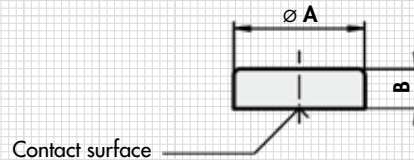
Hard ferrite (oxide 380)

FASTENING OPTION

Pressing, glueing.



Type	mm		N	kg
	A ±0.2	B ±0.2	Rated holding force	Weight
MH 3 - 01	10	4.5	4	0.002
MH 3 - 02	13	4.5	10	0.003
MH 3 - 03	16	4.5	20	0.005
MH 3 - 04	20	6	30	0.010
MH 3 - 05	25	7	40	0.018
MH 3 - 06	32	7	80	0.029
MH 3 - 36	36	7.7	100	0.040
MH 3 - 07	40	8	110	0.055
MH 3 - 47	47	9	180	0.084
MH 3 - 08	50	10	200	0.100
MH 3 - 57	57	10.5	280	0.140
MH 3 - 09	63	14	320	0.230
MH 3 - 10	80	18	600	0.468
MH 3 - 11	100	22	900	0.915
MH 3 - 12	125	26	1300	1.680



NOTE

The following applies to all holding magnets type MH 3:
Hairline cracks on the contact surface of the integrated magnetic material and a central offset are unavoidable due to manufacturing. This does not affect the function in any way.

ORDERING EXAMPLE

Designation	SAV no. - type
Holding magnet	SAV 240.03 - MH 3 - 36