SAV 240.33

HOLDING MAGNETS

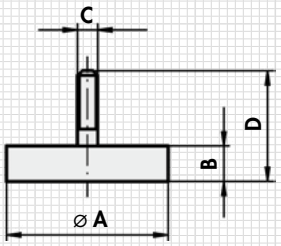
High-energy magnets with threaded stud

DESIGN
Flat pot magnet with threaded stud, galvanised surface, shielded system.
Max. service temperature: 80 °C.

MAGNET MATERIAL
NdFeB

FASTENING OPTION
Screwing in

	mm				N	kg
Type	A	B	C	D	Rated holding force	Weight
MH 33 - 10	10	4.5	M 4	12.5	25	0.003
MH 33 - 13	13	4.5	M 5	12.5	60	0.005
MH 33 - 16	16	4.5	M 6	12.5	95	0.008
MH 33 - 20	20	6	M 6	16	140	0.016
MH 33 - 25	25	7	M 6	17	200	0.025
MH 33 - 32	32	7	M 6	17	350	0.048



ORDERING EXAMPLE

Designation	SAV no. - type
Holding magnet	SAV 240.33 - MH 33 - 32

SAV 240.36

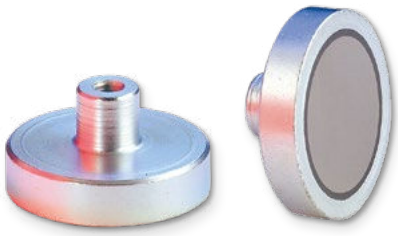
HOLDING MAGNETS

High-energy magnets, stud with internal thread (flat pot magnet)

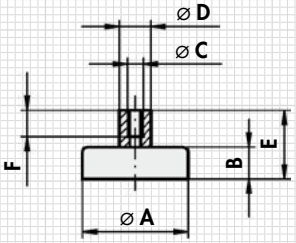
DESIGN
Shielded system, galvanised surface.
Max. service temperature: 80 °C.

MAGNET MATERIAL
NdFeB

FASTENING OPTION
Screwing in



	mm						N	kg
Type	A ±0.2	B ±0.2	C	D	E	F	Rated holding force	Weight
MH 36 - 06	6	4.5	M 3	6	11.5	7	5	0.002
MH 36 - 08	8	4.5	M 3	6	11.5	7	13	0.003
MH 36 - 10	10	4.5	M 3	6	11.5	7	25	0.004
MH 36 - 13	13	4.5	M 3	6	11.5	7	60	0.005
MH 36 - 16	16	4.5	M 4	6	11.5	7	95	0.007
MH 36 - 20	20	6	M 4	8	13	7	140	0.016
MH 36 - 25	25	7	M 4	8	14	7	200	0.027
MH 36 - 32	32	7	M 5	10	15.5	8.5	350	0.045



ORDERING EXAMPLE

Designation	SAV no. - type
Holding magnet	SAV 240.36 - MH 36 - 32