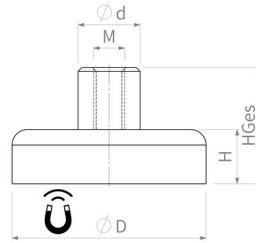


Flat pot magnets of hard ferrite

Flat pot magnets of hard ferrite, stainless steel body, with screwed bush



Article number	D mm	d mm	H mm	HGes mm	Thread M	Adhesive force* N	Weight g	Temperature °C
F25A-4016M5	25 ^{+0.1} / _{-0.1}	8 ^{+0.2} / _{-0.2}	7 ^{+0.3} / _{-0.2}	+0.5/ _{-0.3} 16	M5	32	20	220
F32A-4016M5	32 ^{+0.1} / _{-0.1}	8 ^{+0.2} / _{-0.2}	7 ^{+0.3} / _{-0.2}	+0.5/ _{-0.3} 16	M5	64	31	220
F40A-4016M5	40 ^{+0.2} / _{-0.1}	8 ^{+0.2} / _{-0.2}	8 ^{+0.3} / _{-0.2}	+0.5/ _{-0.3} 16,5	M5	100	56	220
F50A-4016M5	50 ^{+0.2} / _{-0.1}	8 ^{+0.2} / _{-0.2}	10 ^{+0.4} / _{-0.2}	+0.6/ _{-0.3} 18,5	M5	175	105	220
F63A-4016M5	63 ^{+0.3} / _{-0.1}	8 ^{+0.2} / _{-0.2}	14 ^{+0.5} / _{-0.2}	+0.7/ _{-0.3} 22	M5	280	228	220

PRODUCT INFORMATION:

The systems offer better resistance to chemicals than normal steel galvanised flat pot magnets. The systems offer higher temperature resistance to chemicals than normal steel galvanised flat pot magnets.

* The forces have been determined at room temperature on a polished plate made of steel (S235JR according to DIN 10 025) with a thickness of 10 mm (1kg~10N). A deviation of up to -10% from the specified value is possible in exceptional cases. In general, the value is exceeded. The type of application (installation situation, temperatures, counter anchors, etc.) sometimes influence the forces enormously. The values given are for orientation purposes. Let our experts advise you.