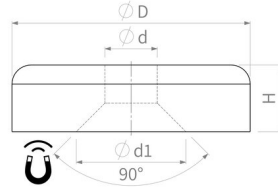


Flat pot magnets of hard ferrite

Flat pot magnets of hard ferrite, stainless steel body, with bore and counter bore



Article number	D mm	d mm	d1 mm	H mm	Adhesive force* N	Weight g	Temperature °C
F20C-4016	20 ^{+0.1} / _{-0.1}	4,1 ^{+0.4} / ₀	9,4 ⁺¹ / ₀	6 ^{+0.2} / _{-0.1}	22	9	220
F25C-4016	25 ^{+0.1} / _{-0.1}	5,5 ^{+0.2} / _{-0.2}	11,5 ⁺¹ / ₀	7 ^{+0.3} / _{-0.2}	29	17	220
F32C-4016	32 ^{+0.1} / _{-0.1}	5,5 ^{+0.25} / _{-0.25}	11,5 ⁺¹ / ₀	7 ^{+0.3} / _{-0.2}	58	27	220
F40C-4016	40 ^{+0.2} / _{-0.1}	5,5 ^{+0.2} / _{-0.2}	12,5 ⁺¹ / ₀	8 ^{+0.4} / _{-0.2}	72	52	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.