

Magnets shallow pot with counterbore

hard ferrite



Material:

Housing, steel.
Magnetic core hard ferrite.

Version:

Housing, electro zinc-plated.

Sample order:

nIm 09070-50

Note:

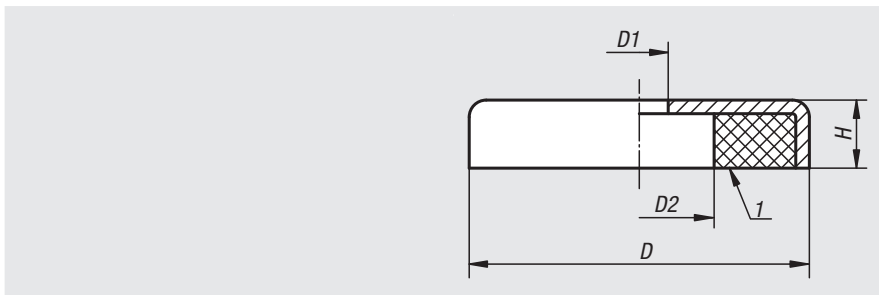
Shielded system.

Temperature range:

max. 200°C.

Drawing reference:

1) magnetic face



Order No.	D	D1	D2	H	Magnetic force N
09070-50	50 ±0,20	8,5	22	10	180
09070-63	63 ±0,20	6,5	24	14	290
09070-80	80 ±0,25	6,5	11,5	18	540

Magnets shallow pot with counterbore

SmCo with stainless-steel housing



Material:

Housing stainless steel 1.4104.
Magnetic core SmCo (samarium cobalt).

Sample order:

nIm 09070-10-120

Note:

Shielded system.

Temperature range:

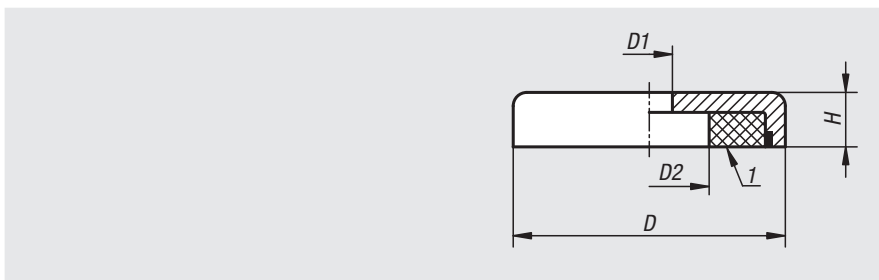
max. 350°C.

Assembly:

The magnets can be mounted by press-fit, screwing-in or gluing.

Drawing reference:

1) magnetic face



Order No.	D	D1	D2	H	Magnetic force N
09070-10-120	20 ±0,15	4,5	8	6	60
09070-10-125	25 ±0,15	4,5	8	7	80
09070-10-132	32 ±0,2	5,5	11	7	200
09070-10-140	40 ±0,2	5,5	10,5	8	420