

Magnets shallow pot with counterbore

hard ferrite



Material:
Housing, steel.
Magnetic core hard ferrite.

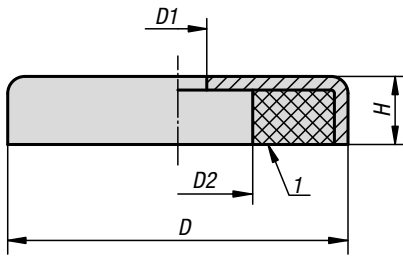
Version:
Housing, electro zinc-plated.

Sample order:
K0554.50

Note:
Shielded system.

Temperature range:
max. 200°C.

Drawing reference:
1) magnetic face



KIPP Magnets shallow pot with counterbore hard ferrite

Order No.	D	D1	D2	H	Magnetic force N
K0554.50	50 ±0,20	8,5	22	10	180
K0554.63	63 ±0,20	6,5	24	14	290
K0554.80	80 ±0,25	6,5	11,5	18	540

K1399

Magnets shallow pot with counterbore

SmCo with stainless-steel housing



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

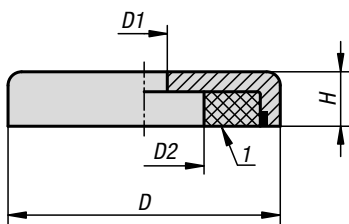
Sample order:
K1399.120

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



KIPP Magnets shallow pot with counterbore, SmCo with stainless-steel housing

Order No.	D	D1	D2	H	Magnetic force N
K1399.120	20 ±0,15	4,5	8	6	60
K1399.125	25 ±0,15	4,5	8	7	80
K1399.132	32 ±0,2	5,5	11	7	200
K1399.140	40 ±0,2	5,5	10,5	8	420