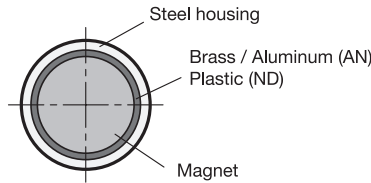


View of magnetic surface



**4** Type  
E with threaded stud

**2**

**3**

$d_1 \pm 0,2$	$d_2$	$h \pm 0,2$	Length $l$	Nominal magnetic forces in N	
				AN AlNiCo	ND NdFeB
6	M 3	20	7	2	6
8	M 3	20	7	4	12
10	M 4	20	8	8,5	24
13	M 4	20	8	12	60
16	M 4	20	10	20	90
20	M 6	25	10	40	135
25	M 6	35	10	60	190
32	M 8	40	12	160	340
40	M 8	50	15	240	700
50	M 10	60	15	400	1000
63	M 12	65	20	660	1700

**Specification**

- Housing  
Steel, zinc plated
- Materials of the magnet:
  - AlNiCo **AN**  
Aluminum, nickel, cobalt  
temperature resistant up to 450 °C
  - NdFeB **ND**  
Neodymium, iron, boron  
temperature resistant up to 80 °C
- RoHS

**1**

**Information**

Retaining magnets GN 52.4 are a shielded magnetic system.

see also...

- More information to retaining magnets → Page 1380 ff.
- Holding discs GN 70 → Page 1414
- Magnetic discs GN 70.1 → Page 1415

How to order

**GN 52.4-ND-20-M6-E**

<b>1</b>	Material of the magnet
<b>2</b>	$d_1$
<b>3</b>	$d_2$
<b>4</b>	Type