

## Magnets raw with hole NdFeB, disc form

### Item description/product images



### Description

**Material:**  
NdFeB N35 (neodymium).

**Version:**  
nickel-plated.

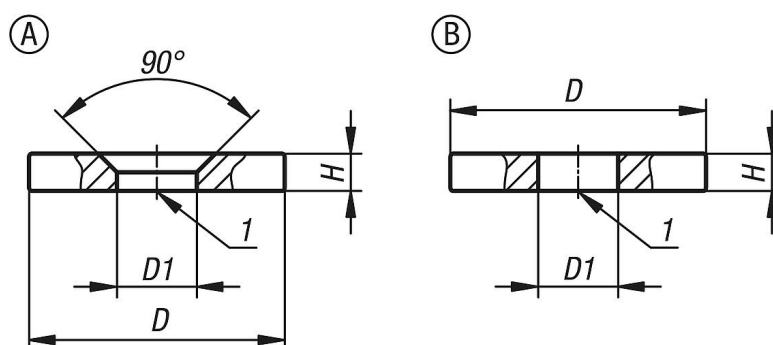
**Note:**  
Unshielded system.

**Temperature range:**  
max. 80°C.

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

**Drawing reference:**  
1) magnetic face

### Drawings



### Overview of items

#### Magnets raw with hole, NdFeB, disc form

| Order No. | Form | D       | D1        | H        | Tightening torque max. Nm | Magnetic force N |
|-----------|------|---------|-----------|----------|---------------------------|------------------|
| K1405.12  | A    | 12 ±0,1 | 3,5 ±0,1  | 3 ±0,1   | 3                         | 18               |
| K1405.15  | A    | 15 ±0,1 | 4,5 ±0,1  | 3,5 ±0,1 | 3                         | 29               |
| K1405.18  | A    | 18 ±0,1 | 4,5 ±0,1  | 4 ±0,1   | 3                         | 41               |
| K1405.24  | A    | 24 ±0,1 | 5,5 ±0,1  | 4 ±0,1   | 3                         | 66               |
| K1405.32  | B    | 32 ±0,1 | 10,5 ±0,1 | 2 ±0,1   | 3                         | 42               |
| K1405.38  | B    | 38 ±0,1 | 12 ±0,1   | 4 ±0,1   | 3                         | 110              |
| K1405.48  | B    | 48 ±0,2 | 15 ±0,1   | 5 ±0,1   | 3                         | 165              |
| K1405.56  | B    | 56 ±0,2 | 15 ±0,1   | 6 ±0,1   | 3                         | 230              |

