

## Deep pot holding magnet with toleranced dimensions, SmCo<sub>5</sub>, Ø: 16 mm



### Order data

Order number	085928 16
GTIN	2050000965173
Item class	08Q

### Description

#### Version:

- **Shielded cylindrical magnets with 3 to 6 times the clamping force of hard ferrite magnets.**
- **Fit tolerance on the external Ø h6.**
- **Temperature-resistant up to maximum 200 °C.**
- **Magnetic core made of samarium-cobalt (SmCo<sub>5</sub>).**

#### Application:

For clamping, assembling, incorporation by pressing in, gluing or encapsulating.

Nominal clamping force: 125 N

Height: 20 mm

maximum shortening dimension rear: 2 mm

### Technical description

maximum shortening dimension rear	2 mm
maximum temperature resistance	200 °C
Nominal clamping force	125 N
Height	20 mm
Material of the surface	Nickel
Ø	16 mm

Material of the magnet core	SmCo <sub>5</sub>
Type of product	Magnetic toolholder