Flat magnet with internal thread, SmCo5, Ø: 16 mm



Order data

Order number	085922 16
GTIN	2050000964978
Item class	08Q

Description

Version:

- · Temperature-resistant up to maximum 200 °C.
- · Galvanised surface, magnetic core made of samarium-cobalt (SmCo₅).
- Shielded flat magnet with 3 to 6 times the clamping force compared to hard ferrite magnets.

Application:

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

Note:

Screw-in hooks with external thread under No. 085921.

Nominal clamping force: 60 N

Height: 4.5 mm

Height with thread: 11.5 mm

Thread: M4 mm

Technical description

Threaded socket	yes
Ø	16 mm
maximum temperature resistance	200 °C
Height with thread	11.5 mm
Height	4.5 mm
Material of the surface	galvanised

Weight	9 g
Nominal clamping force	60 N
Thread	M4 mm
Material of the magnet core	SmCo₅
Type of product	Magnetic toolholder

Accessories

Screw-in hook set with external thread 10 pieces Thread M4

085921 M4