### Flat magnet with internal thread, SmCo5, Ø: 13mm



### **Order data**

Order number	085922 13
GTIN	2050000964961
Item class	08Q

## **Description**

#### **Version:**

- · Temperature-resistant up to maximum 200 °C.
- · Galvanised surface, magnetic core made of samarium-cobalt (SmCo<sub>5</sub>).
- 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.

# **Technical description**

maximum temperature resistance	200 °C
Height	4.5 mm
Height with thread	11.5 mm
Weight	7.5 g
Thread	M3 mm
Nominal clamping force	40 N
Threaded socket	yes
Ø	13 mm



Material of the surface	galvanised
Material of the magnet core	SmCo₅
Type of product	Flat gripper magnet

## **Accessories**

Screw-in hook set with external thread10 pieces Thread M3

085921 M3