### Flat magnet with internal thread, SmCo5, Ø: 25mm



### **Order data**

Order number	085922 25
GTIN	2050000965241
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
Threaded socket	yes
Ø	25 mm
Weight	33 g
Nominal clamping force	150 N
Thread	M4 mm
Material of the surface	galvanised
Height	7 mm

Height with thread	14 mm
Material of the magnet core	SmCo₅
Type of product	Flat gripper magnet

## **Accessories**

Screw-in hook set with external thread10 pieces Thread M4 085921 M4