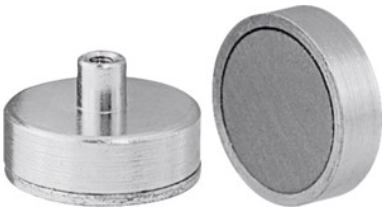
Flat magnet with internal thread, SmCo5, ∅: 20mm



Order data

Order number	085922 20
GTIN	2050000965234
Item class	08Q

Description

Version:
- **Temperature-resistant up to maximum 200 °C.**
- **Galvanised surface, magnetic core made of samarium-cobalt ($SmCo_5$).**
- **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

Nominal clamping force	90 N
Height	6 mm
Material of the surface	galvanised
∅	20 mm
Thread	M4 mm
Threaded socket	yes
Height with thread	13 mm
maximum temperature resistance	200 °C

Weight	16.5 g
Material of the magnet core	$SmCo_5$
Type of product	Flat gripper magnet

Accessories

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