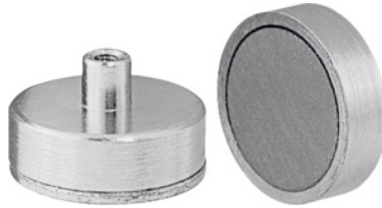


**Flat magnet with internal thread, SmCo<sub>5</sub>, Ø: 8mm****Order data**

Order number	085922 8
GTIN	2050000964947
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**

Weight	3.6 g
Material of the surface	galvanised
Nominal clamping force	11 N
Ø	8 mm
Height	4.5 mm
Thread	M3 mm
Height with thread	11.5 mm
Threaded socket	yes

maximum temperature resistance	200 °C
Material of the magnet core	SmCo <sub>5</sub>
Type of product	Flat gripper magnet

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## Accessories

Screw-in hook set with external thread10 pieces Thread M3	085921 M3
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