



Neodymium pot magnet Ø32x7,0 mm with countersunk hole Ø5,5 mm

30178632

This powerful neodymium magnet has a countersunk hole and can be fastened with a countersunk screw. This is one of our top sellers, thanks to its versatility: It is used in the shopfitting industry as well as in plastics engineering, the automotive industry and mechanical engineering and construction. Please also note that these types of magnets are brittle and can break under excessive application of force. Therefore, we recommend a maximum tightening torque of 2 Nm when fastening this magnet.

The following screws can be fitted into the magnet:

- Slotted countersunk wood screws: DIN 97 (5 mm)
- Cross recessed countersunk flat head screws (machine screw): ISO 7046-2 M5 (5 mm)
- Hexalobular socket countersunk flat head screws (machine screw): ISO 14581 M5 (5 mm)
- Hexagon socket countersunk flat head screws (machine screw): ISO 10642 M5 (5 mm)

Product features:

- Ø32x7,0 mm
- Countersunk and with Ø5,5 mm hole
- Max temperature: 80°C

Product details

Item no.	30178632
EAN	5708004049081
Customs tariff	8505119099
Sales Quantity	1

Product specifications

Barcode	5708004049081
Base height	7 mm
Diameter Ø	32 mm
Holding force	23 kg
Hole Ø	5,5 mm
Maximum heat exposure	80° C
Material	Neodymium, N35
Screw hole	5,5 mm
Gross weight	0.040 kg
Net weight	0.040 kg