



## 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

Customs tariff 8505119099

Sales Quantity 1

### Product specifications

Barcode 5708004049081

Holding force 23 kg

Diameter Ø 32 mm

Screw hole 5,5 mm

Base height 7 mm

Hole Ø 5,5 mm

Maximum heat exposure 80° C

Material Neodymium, N35

Gross weight 0.040 kg

Net weight 0.040 kg