Product 12-04-2025



Rubber Coated neodymium magnet Ø66x8,5 mm with internal M6 thread and 18,0 kg holding force

30177520

These neodymium magnet systems have a metric internal thread and can be screwed onto objects with a matching external thread. The black rubber coating protects sensitive surfaces from scratches and additionally increases the load capacity in the shear direction. The rubber also protects the magnet from occasional moisture and splashes. However, with continuous outdoor use, rust can still form.

Compared to the classic pot magnets without a rubber coating, these rubberized magnet systems have a lower height and can, therefore, be used more discreetly. Under the black rubber coating, there is a steel plate with embedded magnets, each alternating in orientation with North and South poles facing upwards. This allows you to combine these magnet systems. However, please be cautious when doing so because when two of these magnet systems are fully connected, they can be challenging to separate again.

- M6 Internal thread
- 18,0 kg holding force
- Working temperature up to 80° C.
- Rubber Coated

Product details	
Item no.	30177520
EAN	5708004106548
Customs tariff	8505110099
Sales Quantity	1

Product specifications	
Barcode	5708004106548
Base height	8,5 mm
Diameter Ø	66mm
Thread	M6
Holding force	18,0 kg
Maximum heat exposure	80° C
Material	Neodymium, N35
Gross weight	0.100 kg
Net weight	0.100 kg