

**Lifting magnet, maximum loading capacity (level): 150kg****Order data**

Order number	085990 150
GTIN	2050001780119
Item class	08P

**Description****Version:**

Compact, robust design with neodymium permanent magnets. Optimum performance even with large air gaps, no stray fields. Certified break-away force (see **test certificate**). Fully encapsulated compact and lightweight lifting magnet with safety-locking mechanism. Solid construction with easy action on/off switch. Magnet adhesion surface with 2 longitudinal poles.

**Application:**

For safe handling and transporting of flat and round materials (No. 085990; 085980). For steel or cast iron parts, plates, rods or pipes. For use in warehouses, foundries / steelworks, storage of steel, tool-making, and production areas.

**Technical description**

Dimension E	50 mm
Dimension A	93 mm
maximum lifting capacity round	65 kg
Dimension G	26 mm

Dimension F	162 mm
Dimension B	155 mm
minimum material wall thickness, round	2 mm
minimum material wall thickness, flat	2 mm
maximum length flat	2500 mm
Weight	2.6 kg
Dimension C	60 mm
Dimension D	70 mm
maximum Ø round	100 mm
maximum lifting capacity flat	150 kg
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet