



## Lifting magnet LM, maximum loading capacity (level): 250kg



### Order data

Order number	085992 250
GTIN	
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**). Sturdy and compact lifting magnet with low overall weight and with safety-locking mechanism. Ergonomic clamping lever permits easy action on/off switching.

#### Application:

For safe handling and transporting of flat and round materials (No. 085990; 085992; 085995) or of thin flat materials (No. 085985).

For steel or cast iron parts, plates, rods or pipes. For use in warehouses, foundries / steelworks, storage of steel, tool-making, and production areas.

Test certificate: Manufacturer's test certificate

maximum  $\varnothing$  round: 300 mm

maximum length flat: 1500 mm

minimum material wall thickness, flat: 25 mm

minimum material wall thickness, round: 17 mm

Dimension A: 165 mm

Dimension B: 200 mm

### Technical description

maximum $\varnothing$ round	300 mm
Dimension B	200 mm

maximum length flat	1500 mm
Dimension A	165 mm
minimum material wall thickness, round	17 mm
Dimension G	40 mm
Dimension C	90 mm
maximum lifting capacity round	100 kg
maximum lifting capacity flat	250 kg
minimum material wall thickness, flat	25 mm
Dimension D	72 mm
Weight	8.5 kg
Dimension F	210 mm
Dimension E	76 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet