



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



### Order data

Order number	085995 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**).

Easy-action operating handle with safety catch for the switch mechanism. The safety plate permits an advance check of the load to be lifted, guarantees a safety factor of 3:1.

#### 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.

### Technical description

Dimension F	218 mm
minimum material wall thickness, round	60 mm
Dimension E	94 mm
Dimension G	40 mm
Dimension B	214 mm
minimum material wall thickness, flat	25 mm

minimum lifting capacity flat	11 kg
Dimension A	155 mm
maximum lifting capacity flat	250 kg
maximum length flat	1500 mm
Dimension C	92 mm
maximum lifting capacity round	100 kg
Dimension D	96 mm
maximum Ø round	300 mm
Weight	11 kg
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet