



Lifting magnet UL Plus, maximum loading capacity (level): 1000kg



Order data

Order number	085995 1000
GTIN	2050000965548
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.

Test certificate: Manufacturer's test certificate

maximum \varnothing round: 450 mm

maximum length flat: 1500 mm

minimum material wall thickness, flat: 45 mm

minimum material wall thickness, round: 75 mm

Dimension A: 260 mm

Dimension B: 359 mm

Technical description

minimum material wall thickness, flat	45 mm
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maximum lifting capacity round	400 kg
maximum length flat	1500 mm
Weight	63 kg
Dimension B	359 mm
maximum lifting capacity flat	1000 kg
minimum material wall thickness, round	75 mm
Dimension A	260 mm
Dimension F	391 mm
Dimension E	140 mm
Dimension D	174 mm
maximum Ø round	450 mm
Dimension C	176 mm
Dimension G	72 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet