



## Lifting magnet UL Plus, maximum loading capacity (level): 500 kg



### Order data

Order number	085995 500
GTIN	2050000965531
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: 400 mm

maximum length flat: 1500 mm

minimum material wall thickness, flat: 30 mm

minimum material wall thickness, round: 60 mm

Dimension A: 224 mm

Dimension B: 300 mm

### Technical description

minimum material wall thickness, round	60 mm
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Dimension E	123 mm
minimum lifting capacity flat	10 kg
minimum material wall thickness, flat	30 mm
Dimension F	266 mm
Dimension C	122 mm
Dimension B	300 mm
Dimension A	224 mm
maximum lifting capacity round	200 kg
maximum Ø round	400 mm
maximum length flat	1500 mm
Dimension D	128 mm
maximum lifting capacity flat	500 kg
Weight	27 kg
Dimension G	49 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet