



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



Order data

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|--------------|---------------|
| 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

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|---------------------------------------|-------|
| 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 |