



Lifting magnet UL E, maximum loading capacity (level): 600kg



Order data

Order number	085980 600
GTIN	5012095627920
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 lifting magnets have a safety factor of 3:1.

Application:

For safe handling and transporting of flat and round materials (No. 085990; 085980). 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	223 mm
Dimension C	116 mm
maximum lifting capacity flat	600 kg
Weight	20 kg
minimum material wall thickness, flat	12.5 mm
Dimension G	59 mm

minimum material wall thickness, round	12.5 mm
maximum lifting capacity round	300 kg
maximum length flat	2000 mm
Dimension B	265 mm
Dimension E	106 mm
maximum Ø round	140 mm
Dimension A	213 mm
Dimension D	116 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet