

**LM1 lifting magnet, maximum loading capacity (level): 150 kg****Order data**

Order number	382020 150
GTIN	4062406257767
Item class	310

Description**Version:**

- Rotating lifting eye, operating lever and side closure cover of non-rusting stainless steel.
- A safety locking bar prevents accidental release of the operating lever when in use.
- Pole area for optional fitting of pole pieces.

Advantage:

- High quality workmanship in timeless GARANT design, in conjunction with well thought-out features to satisfy user requirements and safety requirements.
- Certified break-away force guarantees 3-fold safety for the user.
- Rotating lifting eye can also be mounted on the side for lifting vertical loads with optional pole pieces.
- "Soft-Opening-Protection" prevents the operating handle jumping back.

Note:

Air gap < 0.1 mm for sheet material!

Switch on the load lifting magnet only on magnetic surfaces!

The geometry of the workpiece to be lifted should be chosen to suit the safety concept.

Test certificate: Manufacturer's test certificate

maximum Ø round: 250 mm

maximum length flat: 1250 mm

maximum width, flat: 600 mm

minimum material wall thickness, flat: 15 mm

minimum material wall thickness, round: 10 mm
Dimension A: 115 mm

Technical description

Dimension B	140 mm
minimum material wall thickness, round	10 mm
Dimension A	115 mm
minimum material wall thickness, flat	15 mm
maximum lifting capacity round	75 kg
Dimension E	60 mm
maximum lifting capacity flat	150 kg
maximum length flat	1250 mm
Dimension C	68 mm
Dimension D	70 mm
Weight	6.4 kg
maximum Ø round	250 mm
Dimension F	170 mm
Dimension G	17 mm
maximum width, flat	600 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet