

**LM1 lifting magnet, maximum loading capacity (level): 600 kg****Order data**

Order number	382020 600
GTIN	4062406257781
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.

Optional extras:

Pole piece pair No. 382025.

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: 300 mm

maximum length flat: 2250 mm

maximum width, flat: 1500 mm
minimum material wall thickness, flat: 30 mm
minimum material wall thickness, round: 25 mm
Dimension A: 246 mm

Technical description

minimum material wall thickness, round	25 mm
Dimension B	276 mm
Dimension D	87 mm
maximum Ø round	300 mm
Dimension G	21 mm
minimum material wall thickness, flat	30 mm
Dimension C	98 mm
Weight	15 kg
maximum lifting capacity flat	600 kg
Dimension A	246 mm
Dimension F	231 mm
maximum lifting capacity round	300 kg
maximum length flat	2250 mm
Dimension E	95 mm
maximum width, flat	1500 mm
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet

Accessories

Pole pieces, pair Type 600	382025 600
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