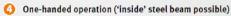


- Only 7.3 kg (16 lbs) dead weight
- Max. load-bearing capacity: 500 kg (1,100 lb) (with 3:1 safety factor)

6 360° rotatable and 180° pivotable load swivel



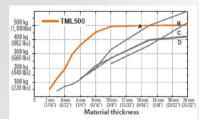


- Up to 490 kg (1100 lbs) load-bearing capacity from a material thickness of 10 mm (3/8") and 300 kg (660 lbs) from just 5 mm (3/16") material thickness on steel S235 Dead weight: 7.3 kg (16 lbs) plus 3:1 safety factor (i.e. the force which leads to the breakaway of the metal sheet must represent triple the maximum holding force)
- Outstanding performance on thin-walled materials (useable from as low as 2 mm; 1/16") ■ Up to 70 % less dead weight with at least the same performance in contrast to
- conventional magnets ■ Easy activation with minimal effort due to the ergonomic activation lever
- Innovative operational concept allowing for an enlarged operating range
- 360° rotatable and 180° pivotable load swivel
- Wear-resistant magnetic contact area made of hardened steel with TiN-coating preventing damages and guaranteeing a long lifetime

Technical data TML 500:

- Breakaway force: > 1,500 kg (3,300 lbs) on 15 mm (9/16") steel S235
- Max. load-bearing capacity: 500 kg (1
- (with 3:1 safety factor) ■ Max. load-bearing capacity during vertical lifts
- (90° inclination of the load); 150 kg (330 lbs) (from 15 mm; 9/16" on steel \$235 with 3:1 safety factor.

 Length: 295 mm (11-5/8") (close) lever), width 118 mm
- (4-5/8"), height: 216 mm
- Magnetic contact area lengti width: 88 mm (3.7/16"





- A: 600 kg (1,320 lbs) Permanent magnet; 22 kg (48.5 lbs) Dead weight
- B: 600 kg (1,320 lbs) Permanent magnet; 24 kg (52.9 lbs) Dead weight
- C: 500 kg (1,100 lbs) Permanent magnet; 20 kg (44 lbs) Dead weight D: 500 kg (1,100 lbs) Permanent magnet; 8 kg (17.6 lbs) Dead weight



Prod.-No.