



Clamp for vertical lifting and turning

Product information

For vertical lifting and turning of steel plates.

Features: Note! Lifting pieces weight must be minimum of 20% of maximum WLL!

Material: Steel

Marking: According to standard, CE-marked

Finish: Painted, yellow

Standard: EN 13155

Note: Suitable for standard steel materials with a surface hardness of up to 30 HRC

Warning: Not to be heat-treated

Safety factor: 4:1

| Part Code | WLL ton | Jaw width mm | Test Load kN | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | K mm | Weight kg |
|-----------|---------|--------------|--------------|------|------|------|------|------|------|------|------|------|-----------|
| LTABT08 | 0.8 | 0-15 | 15,69 | 17 | 44 | 128 | 212 | 30 | 103 | 36 | 35 | 10 | 1.9 |
| LTABT10 | 1 | 0-20 | 19,61 | 22 | 63 | 167 | 295 | 48 | 138 | 50 | 51 | 12 | 4.5 |
| LTABT20 | 2 | 0-25 | 39,23 | 27 | 76 | 202 | 370 | 60 | 164 | 52 | 56 | 16 | 7.5 |
| LTABT30 | 3 | 0-30 | 58,84 | 32 | 85 | 237 | 418 | 65 | 193 | 78 | 59 | 20 | 14.8 |
| LTABT45 | 5 | 0-50 | 98,07 | 55 | 90 | 262 | 480 | 76 | 232 | 90 | 59 | 20 | 23 |
| LTABT80 | 8 | 0-45 | 156,91 | 45 | 112 | 330 | 600 | 85 | 263 | 100 | 77 | 22 | 37 |

Technical data

SPARE PARTS

| Spare part (product code) | Description | Suitable for clamp (product code) |
|---------------------------|--|-----------------------------------|
| LTABT05VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT08 |
| LTABT05VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT08 |
| LTABT05VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT08 |
| LTABT05VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT08 |
| LTABT05VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT08 |
| LTABT05VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT08 |
| LTABT05VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT08 |
| LTABT10VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT10 |
| LTABT10VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT10 |
| LTABT10VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT10 |
| LTABT10VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT10 |
| LTABT10VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT10 |
| LTABT10VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT10 |
| LTABT10VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT10 |

| | | |
|--------------|--|---------|
| LTABT20VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT20 |
| LTABT20VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT20 |
| LTABT20VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT20 |
| LTABT20VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT20 |
| LTABT20VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT20 |
| LTABT20VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT20 |
| LTABT20VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT20 |
| LTABT30VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT30 |
| LTABT30VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT30 |
| LTABT30VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT30 |
| LTABT30VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT30 |
| LTABT30VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT30 |
| LTABT30VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT30 |
| LTABT30VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT30 |
| LTABT45VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT45 |
| LTABT45VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT45 |
| LTABT45VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT45 |
| LTABT45VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT45 |
| LTABT45VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT45 |

| | | |
|--------------|--|---------|
| LTABT45VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT45 |
| LTABT45VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT45 |
| LTABT45VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT45 |
| LTABT80VOS01 | Spare part set no. 1 Pivoting ring Part no. 1 | LTABT80 |
| LTABT80VOS02 | Spare part set no. 2 Connecting block, pin and roll pin Part nos. 2, 3, 12 | LTABT80 |
| LTABT80VOS03 | Spare part set no. 3 Round jaw, screw, washer and lock nut Part nos. 5-8 | LTABT80 |
| LTABT80VOS04 | Spare part set no. 4 Jaw pin and roll pin Part nos. 19-20 | LTABT80 |
| LTABT80VOS05 | Spare part set no. 5 Clamping jaw, connecting plate, connecting block pin and roll pin Part nos. 11, 16, 17-18 | LTABT80 |
| LTABT80VOS06 | Spare part set no. 6 Function lever / Locking eccentric assy Part nos. 9-10, 13-14, 21 | LTABT80 |
| LTABT80VOS07 | Spare part set no. 7 Pulling spring Part no. 15 | LTABT80 |

Note: Suitable for lifting clamps manufactured after (2017-)2018

Also other spare parts available with a delivery time, ask our sales for more information

Blueprint

