



## Horizontal Lifting Clamp FHX/FHSX

### Product information

For horizontal lifting and transporting of steel plates and other non-deflecting materials. Jaw openings available from: 0 to 150 mm. Only to be used and only sold in pairs.

Model FHX: Standard clamp

Model FHSX: Clamp with enlarged jaw opening.

- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy duty welded body

**Marking:** According to standard, CE-marked, Type, serial number, WLL, Jaw opening.

**Temperature range:** - 40°C up to +100°C

**Standard:** EN 13155

**Note:** Must always be used in pairs (or multiple pairs)

**Warning:** Hardness level of the material surface may not exceed 37 Hrc (345 Hb, 1166 N/mm<sup>2</sup>)

| Part code   | Code    | WLL ton | Jaw width mm | V mm | S mm | W mm | T mm | H mm | X mm | U mm | Y mm | Weight kg |
|-------------|---------|---------|--------------|------|------|------|------|------|------|------|------|-----------|
| 16.01953100 | 1 FHX   | 1       | 0-35         | 140  | 99   | 10   | 25   | 11.5 | 65   | 188  | 15   | 2.6       |
| 16.01953200 | 2 FHX   | 2       | 0-60         | 180  | 118  | 15   | 30.5 | 19.5 | 90   | 287  | 16   | 7         |
| 16.01954200 | 2 FHSX  | 2       | 0-100        | 180  | 120  | 15   | 30.5 | 19.5 | 90   | 383  | 15   | 9.2       |
| 16.01953300 | 3 FHX   | 3       | 0-60         | 180  | 118  | 20   | 30.5 | 19.5 | 90   | 291  | 16   | 8         |
| 16.01954300 | 3 FHSX  | 3       | 0-100        | 180  | 120  | 20   | 30.5 | 19.5 | 90   | 387  | 15   | 10        |
| 16.01953400 | 4 FHX   | 4       | 0-60         | 220  | 145  | 25   | 30.5 | 19.5 | 105  | 304  | 20   | 13        |
| 16.01954400 | 4 FHSX  | 4       | 0-100        | 220  | 145  | 25   | 30.5 | 19.5 | 105  | 414  | 20   | 15        |
| 16.01953600 | 6 FHX   | 6       | 0-60         | 220  | 145  | 25   | 30.5 | 19.5 | 110  | 307  | 20   | 14        |
| 16.01954600 | 6 FHSX  | 6       | 0-100        | 220  | 145  | 25   | 30.5 | 19.5 | 120  | 414  | 20   | 16.5      |
| 16.01953800 | 8 FHX   | 8       | 0-60         | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 336  | 30   | 19        |
| 16.01954800 | 8 FHSX  | 8       | 0-100        | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 428  | 30   | 21        |
| 16.01953010 | 10 FHX  | 10      | 0-60         | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 336  | 30   | 19        |
| 16.01954010 | 10 FHSX | 10      | 0-100        | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 428  | 30   | 22        |
| 16.01953012 | 12 FHX  | 12      | 0-60         | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 336  | 30   | 19        |
| 16.01954012 | 12 FHSX | 12      | 0-100        | 225  | 135  | 35   | 30.5 | 19.5 | 120  | 428  | 30   | 22        |
| 16.01953015 | 15 FHX  | 15      | 0-60         | 262  | 147  | 35   | 43   | 21.5 | 160  | 344  | 35   | 30        |
| 16.01853820 | 15 FHSX | 15      | 0-150        | 350  | 240  | 35   | 45   | 27.5 | 140  | 665  | 35   | 53        |
| 16.01953025 | 25 FHX  | 25      | 0-60         | 262  | 147  | 40   | 43   | 21.5 | 175  | 349  | 35   | 33        |

# Blueprint

