



Horizontal Lifting Clamp FHX/FHSX

Product information

For horizontal lifting and transporting of steel plates and other non-deflecting materials. FHX/FHSX lifting clamps only to be used and sold in pairs (or multiple 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/mm²)

| 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 |
|-----------------|---------|---------|--------------|------|------|------|------|------|------|------|------|-----------|
| 502100100350670 | 1 FHX | 1 | 0-35 | 140 | 99 | 10 | 25 | 11.5 | 65 | 188 | 15 | 2.6 |
| 502100200600670 | 2 FHX | 2 | 0-60 | 180 | 118 | 15 | 30.5 | 19.5 | 90 | 287 | 16 | 7 |
| 502100201000670 | 2 FHSX | 2 | 0-100 | 180 | 120 | 15 | 30.5 | 19.5 | 90 | 383 | 15 | 9.2 |
| 502100300600670 | 3 FHX | 3 | 0-60 | 180 | 118 | 20 | 30.5 | 19.5 | 90 | 291 | 16 | 8 |
| 502100301000670 | 3 FHSX | 3 | 0-100 | 180 | 120 | 20 | 30.5 | 19.5 | 90 | 387 | 15 | 10 |
| 502100400600670 | 4 FHX | 4 | 0-60 | 220 | 145 | 25 | 30.5 | 19.5 | 105 | 304 | 20 | 13 |
| 502100401000670 | 4 FHSX | 4 | 0-100 | 220 | 145 | 25 | 30.5 | 19.5 | 105 | 414 | 20 | 15 |
| 502100600600670 | 6 FHX | 6 | 0-60 | 220 | 145 | 25 | 30.5 | 19.5 | 110 | 307 | 20 | 14 |
| 502100601000670 | 6 FHSX | 6 | 0-100 | 220 | 145 | 25 | 30.5 | 19.5 | 120 | 414 | 20 | 16.5 |
| 502100800600670 | 8 FHX | 8 | 0-60 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 336 | 30 | 19 |
| 502100801000670 | 8 FHSX | 8 | 0-100 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 428 | 30 | 21 |
| 502101000600670 | 10 FHX | 10 | 0-60 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 336 | 30 | 19 |
| 502101001000670 | 10 FHSX | 10 | 0-100 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 428 | 30 | 22 |
| 502101200600670 | 12 FHX | 12 | 0-60 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 336 | 30 | 19 |
| 502101201000670 | 12 FHSX | 12 | 0-100 | 225 | 135 | 35 | 30.5 | 19.5 | 120 | 428 | 30 | 22 |
| 502101500600670 | 15 FHX | 15 | 0-60 | 262 | 147 | 35 | 43 | 21.5 | 160 | 344 | 35 | 30 |
| 502101501500670 | 15 FHSX | 15 | 0-150 | 350 | 240 | 35 | 45 | 27.5 | 140 | 665 | 35 | 53 |
| 502102500600670 | 25 FHX | 25 | 0-60 | 262 | 147 | 40 | 43 | 21.5 | 175 | 349 | 35 | 33 |

Blueprint

