

## Vertical Plate Clamps 92 Series



### Product information

These clamps are primarily used for transporting sheet metal and steel plates in the vertical position, as well as lifting and rotating through 180°. They can also be used for transporting steel constructions and profiles. It is recommended to use a pair of plate clamps in conjunction with a spreader beam for long plate. Product function The jaw is opened and closed with the locking lever, except for the 92-500 which uses a positive spring-loaded cam. The safety lock spring loads the cam jaw, preventing the clamp from opening even when there is no load on the jaw. Workmanship & Parts These plate clamps are service-friendly, making it easy to exchange parts, which are readily available. Clamp repairs are available through the factory, or can be done by a competent person.

**Note:** Surface of the material being clamped must have a hardness level below HRC 30/Brinell 300.

**Warning:** Min . WLL is 10% of max . WLL

| Part code       | WLL ton | Jaw width mm | A mm | B mm | C mm | D, mm | E mm | F mm | G, mm | H, mm | I mm mm | Weight kg |
|-----------------|---------|--------------|------|------|------|-------|------|------|-------|-------|---------|-----------|
| 502100050162770 | 0.5     | 0-16         | 99   | 195  | 29   | 33    | 47   | 50   | 48    | 11    | 15      | 1.5       |
| 502100150202770 | 1.5     | 0-20         | 126  | 225  | 50   | 49    | 70   | 82   | 55    | 13    | 20      | 3         |
| 502100200322770 | 2       | 0-32         | 192  | 312  | 80   | 75    | 96   | 100  | 81    | 20    | 24      | 8         |
| 502100300322770 | 3       | 0-32         | 192  | 320  | 80   | 75    | 96   | 100  | 81    | 30    | 30      | 12        |

# Blueprint

