

SCREW CAM CLAMP DOUBLE EYE (SDC-S)

TWO-YEAR WARRANTY

TECHNICAL SHEET

This screw clamp is for all-purpose use, such as raising and lowering, lateral (horizontal) pulling and turning-over lifting.

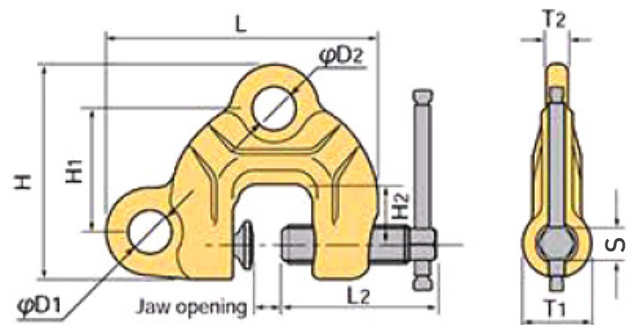
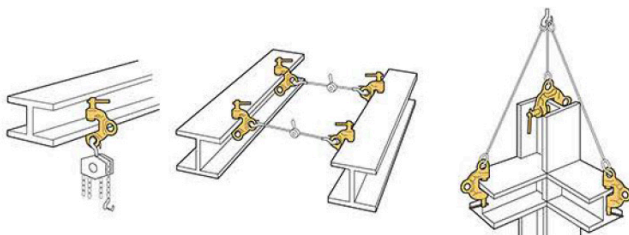
- The lightweight and compact clamp can be used for a variety of operations such as lifting, hanging, turning over, and pulling of work pieces.
- A positive clamping force is generated with the screw and the round cams (special spring-loaded) at no load and even when vibrations occur during operation.
- The main body is made from the die-forging of special alloy steels in one piece, which is optimally tempered for maximum strength and durability.
- High-frequency quenching of special alloy steels gives greater durability to the cam.
- The main body has a baked-on finished.

TECHNICAL SPECS

| MODEL | Capacity (Tons) | Jaw opening (mm) | Weight (kg) |
|---------|-----------------|------------------|-------------|
| SDC0.5S | 0.5 | 0-25 | 1.9 |
| SDC1S | 1 | 0-40 | 3.6 |
| SDC2S | 2 | 0-40 | 4.8 |
| SDC3.2S | 3.2 | 0-40 | 7 |
| SDC6.3S | 6.3 | 0-50 | 17 |

| Capacity | Dimensions (mm) | | | | | | | | | |
|----------|-----------------|-----|-----|-----|----|----|----|----|----|----|
| | L | L2 | H | H1 | H2 | D1 | D2 | T1 | T2 | S |
| 0.5 | 158 | 89 | 121 | 72 | 30 | 27 | 27 | 46 | 13 | 17 |
| 1 | 208 | 121 | 161 | 94 | 45 | 32 | 32 | 54 | 14 | 21 |
| 2 | 227 | 121 | 172 | 105 | 45 | 36 | 32 | 60 | 18 | 21 |
| 3.2 | 252 | 136 | 196 | 119 | 50 | 45 | 35 | 64 | 20 | 21 |
| 6.3 | 291 | 151 | 225 | 132 | 55 | 50 | 41 | 90 | 43 | 21 |

EXEMPLES OF USE



Fluorescent aligning marks unaligned

TIGHTENING



Fluorescent aligning mark aligned