

Ship Building Clamp - IPBTO10

Product information



The IPBTO10 shipbuilding clamp is used as a temporary tackle eye in spaces which have been reinforced with HP (bulb) profiles such as engine rooms and shipsections. This clamp is fitted with a screwed spindle for easy attachment of the clamp. The moment a load is applied, the clamp is automatically fixed.

Features:

- Available in capacities of 1.5 through 6 metric tons.
- Wide variety of jaw openings available: HP 160mm to HP 430mm
- Welded alloy steel body for strength and smaller size. Forged alloy components, where required.
- Individually Proof Tested to 2 times the Working Load Limit with certification.
- User manual with test certificate is included with each clamp.
- Maintenance and repair kits are available

... [Read more](#)

Material: Alloy steel.

Marking: According to standard, CE-marked, WLL, Logo, Jaw opening, Serial number

Temperature range: -40°C up to +100°C

Standard: EN 13155

Ship Buidling Clamp - IPBTO10

Blueprint



Technical data

| Part code | WLL ton | Model | Profile A* mm | B mm | C mm | D mm | E mm | F mm | Weight kg |
|-----------------|---------|-------------|---------------|------|---------|---------|------|------|-----------|
| 502100150000280 | 1.5 | 1.5-IPBTO10 | HP 160 - 240 | 137 | 188-209 | 129-150 | 68 | 81 | 4.3 |
| 502100300000280 | 3 | 3-IPBTO10 | HP 240 - 320 | 137 | 188-217 | 145-174 | 68 | 78 | 6 |
| 502100600000280 | 6 | 6-IPBTO10 | HP 300 - 430 | 185 | 255-297 | 195-236 | 98 | 102 | 13 |