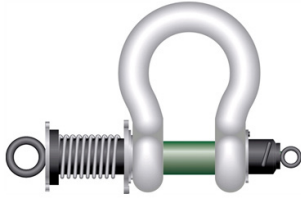


Spring Release ROV Shackle

Spring Loaded

Certification



At no extra charge, this product can be supplied with a works certificate, 3.1 material certificate, manufacturer test certificate and/or EC Declaration of Conformity.

Material:

Bow and pin alloy steel, Grade 8, quenched and tempered

Safety Factor:

MBL equals 5 x WLL

Finish

Shackle bow painted silver, pin painted green

Temperature:

-40 °C up to +200 °C

Specifications

| Load Limit (tons) | Diameter Bow (mm) | Diameter Pin (mm) | Diameter Eye (mm) | Width Eye (mm) | Width Inside (mm) | Length Inside (mm) | Width Bow (mm) | Length (mm) | Length Bolt (mm) | Width (mm) | Weight Each (mm) |
|-------------------|-------------------|-------------------|-------------------|----------------|-------------------|--------------------|----------------|-------------|------------------|------------|------------------|
| 12.0 | 32 | 35 | 72 | 32 | 51 | 115 | 83 | 201 | 262 | 147 | 6 |
| 13.5 | 35 | 38 | 80 | 35 | 57 | 133 | 92 | 227 | 275 | 162 | 7 |
| 17.0 | 38 | 42 | 88 | 38 | 60 | 146 | 99 | 249 | 330 | 175 | 14 |
| 25.0 | 45 | 50 | 103 | 45 | 74 | 178 | 126 | 300 | 352 | 216 | 16 |
| 35.0 | 50 | 57 | 116 | 50 | 83 | 197 | 138 | 334 | 373 | 238 | 21 |
| 42.5 | 57 | 65 | 130 | 57 | 95 | 222 | 160 | 377 | 442 | 274 | 32 |
| 55.0 | 65 | 70 | 145 | 65 | 105 | 260 | 180 | 433 | 470 | 310 | 43 |
| 85.0 | 75 | 83 | 162 | 73 | 127 | 329 | 190 | 527 | 579 | 340 | 71 |
| 120.0 | 95 | 95 | 208 | 91 | 147 | 399 | 238 | 646 | 674 | 428 | 131 |
| 150.0 | 105 | 108 | 238 | 102 | 169 | 410 | 275 | 688 | 699 | 485 | 171 |

* For in-line use only. This shackle is assembled with wire rope slings and monkey's fist. For shackles with size starting from WLL 35 ton up to and including 150 ton a special compression tool (tensioner) is required to assemble the shackle.