



## ROV Sling Shackle with Locking Clamp Green Pin® P-6065

### Product information

The Green Pin® Locking Clamp ROV Sling Shackle is perfect for release operations with remotely operated vehicles (ROV). The shackle has been specially developed for sub-sea applications and is easy to handle for the ROV pilot.

The Locking Clamp ROV Sling Shackle is an excellent choice due to the shape of the shackle crown. Compared to the standard Green Pin® Shackles, Sling Shackles have an increased bow radius to improve your sling's resistance to wear and tear and enable you to use a lighter rope to lift the same heavy load. This means that by using the Green Pin® Locking Clamp ROV Sling Shackle you can save on rope costs.

The ROV Sling Shackle has a powerful locking system that ensures that the load will not be released before you want it to. The white coating optimizes visibility underwater and ensures its long-term durability.

**Material:** Bow and Pin Alloy Steel, Quenched and Tempered

**Temperature range:** -20°C up to +200°C

**Finish:** Shackle bow painted white, Pin painted green

**Safety factor:** 5:1

**Grade:** 8

| <b>WLL<br/>ton</b> | <b>a<br/>mm</b> | <b>b<br/>mm</b> | <b>c<br/>mm</b> | <b>d<br/>mm</b> | <b>e<br/>mm</b> | <b>f<br/>mm</b> | <b>g<br/>mm</b> | <b>h<br/>mm</b> | <b>i<br/>mm</b> | <b>j<br/>mm</b> | <b>k<br/>mm</b> | <b>l<br/>mm</b> | <b>Weight<br/>kg</b> | <b>Delivery time</b> |
|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 12.5               | 28              | 28              | 61              | 25              | 44              | 121             | 82              | 197             | 143             | 146             | 31              | 54              | 4.27                 | 12                   |
| 18                 | 35              | 35              | 69              | 30              | 54              | 148             | 102             | 239             | 184             | 180             | 31              | 64              | 6.85                 | 12                   |
| 30                 | 40              | 42              | 90              | 35              | 69              | 165             | 126             | 279             | 210             | 200             | 40              | 79              | 12.5                 | 12                   |
| 40                 | 55              | 51              | 109             | 45              | 84              | 199             | 140             | 331             | 256             | 235             | 40              | 97              | 20.3                 | 12                   |
| 55                 | 60              | 57              | 115             | 55              | 90              | 240             | 160             | 389             | 289             | 270             | 40              | 100             | 30.4                 | 12                   |
| 75                 | 68              | 70              | 125             | 54              | 110             | 290             | 185             | 473             | 317             | 317             | 40              | 120             | 45                   | 12                   |
| 125                | 85              | 80              | 154             | 85              | 137             | 366             | 220             | 583             | 413             | 390             | 40              | 150             | 92                   | 12                   |
| 150                | 94              | 95              | 179             | 89              | 147             | 391             | 253             | 645             | 445             | 434             | 55              | 170             | 140                  | 12                   |
| 200                | 110             | 105             | 199             | 100             | 158             | 481             | 280             | 759             | 480             | 482             | 55              | 205             | 205                  | 12                   |
| 250                | 126             | 120             | 227             | 110             | 179             | 542             | 300             | 859             | 523             | 530             | 55              | 240             | 264                  | 12                   |
| 300                | 135             | 134             | 245             | 122             | 195             | 601             | 350             | 947             | 563             | 620             | 55              | 265             | 360                  | 12                   |

# Blueprint

