



**LAM-É  
ST-PIERRE**



## ROV Release Spring Pin Shackle Green Pin® P-5363

### Product information

The Green Pin® Spring Pin ROV Shackle is a grade 8 shackle specially developed for (subsea) release operations with a remotely operated vehicle (ROV). The mechanism has been designed so that disassembling the shackle and releasing the load under water is easy and efficient. The shackle's two spring pins ensure its safe use and prevent the unintentional release of the load. Furthermore, the white coating of the Green Pin® Spring Pin ROV Shackle optimizes visibility under water and ensures its long-term durability. The Green Pin® Spring Pin ROV Shackle is available in a range with a working load limit from 6.5 up to 85 ton.

Certification on request: 2.1, 2.2, 3.1, MTCa

**Marking:** CE-marked

**Safety factor:** 5:1

**Grade:** 8

| Part code    | WLL (metric)<br>tonnes | a<br>mm | b<br>mm | c<br>mm | d<br>mm | e<br>mm | f<br>mm | g<br>mm | h<br>mm | i<br>mm | j<br>mm | k<br>mm | Weight<br>kg |
|--------------|------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------|
| 420100650530 | 6.5                    | 22      | 25      | 52      | 22      | 36      | 83      | 58      | 144     | 130     | 102     | 5.5     | 1.7          |
| 420100950530 | 9.5                    | 28      | 32      | 66      | 28      | 47      | 108     | 75      | 185     | 166     | 131     | 6.5     | 3.4          |
| 420101200530 | 12                     | 32      | 35      | 72      | 32      | 51      | 115     | 83      | 201     | 184     | 147     | 6.5     | 4.7          |
| 420101700530 | 17                     | 38      | 42      | 88      | 38      | 60      | 146     | 99      | 249     | 202     | 175     | 6.5     | 7.99         |
| 420102500530 | 25                     | 45      | 50      | 103     | 45      | 74      | 178     | 126     | 300     | 243     | 216     | 8.5     | 13.6         |
| 420103500530 | 35                     | 50      | 57      | 111     | 50      | 83      | 197     | 138     | 334     | 269     | 238     | 8.5     | 19.1         |
| 420104250530 | 42.5                   | 57      | 65      | 130     | 57      | 95      | 222     | 160     | 377     | 301     | 274     | 8.5     | 28.3         |
| 420105500530 | 55                     | 65      | 70      | 145     | 65      | 105     | 260     | 180     | 433     | 329     | 310     | 8.5     | 38           |
| 420108500530 | 85                     | 75      | 83      | 162     | 75      | 127     | 329     | 190     | 527     | 375     | 340     | 8.5     | 60           |

Blueprint

