

GENERAL

Material : Alloy steel
 Safety factor : 5 times
 Finish : ≤ 55 ton galvanized
 > 55 ton painted
 Temperature range : ≤ 55 ton -20°C up to +200°C
 > 55 ton -40°C up to +200°C, Polar Rated
 Standard certification : Certificate of Conformity
 3.1 material certificate EN 10204
 ≤ 300 ton Type Approved Product



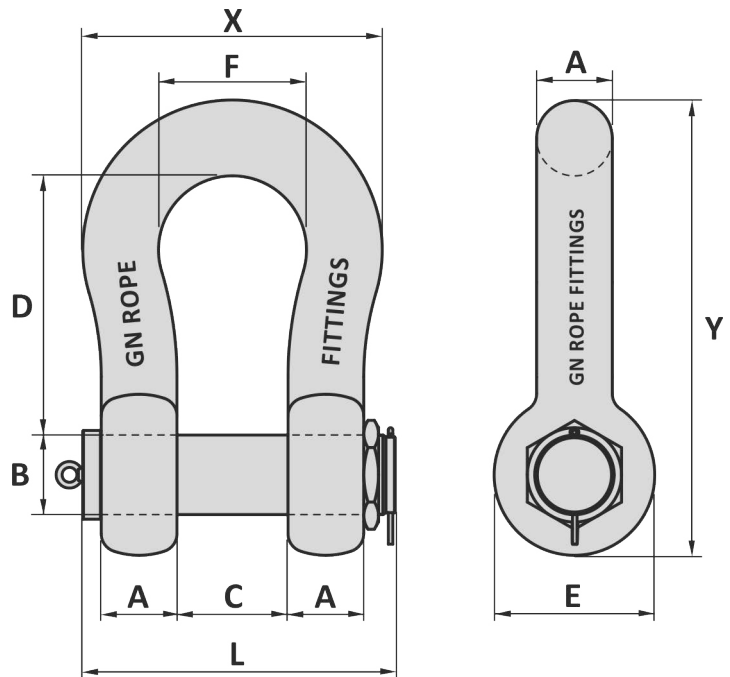
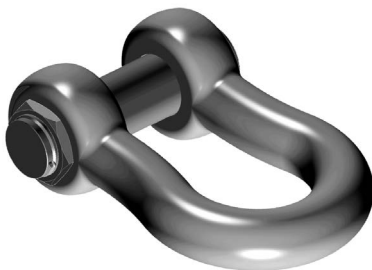
SHACKLES

Non-standard sizes or custom products available on request

THIMBLES

SOCKETS

LINKS



* Shackles from WLL 30 ≤ 120 ton are not supplied with an eyebolt

| Art. No. | WLL ton | A mm | B mm | C mm | D mm | E mm | F mm | L mm | X mm | Y mm | Weight kg |
|----------|---------|------|------|------|------|------|------|------|------|------|-----------|
| 38000259 | 30 | 38 | 42 | 60 | 146 | 88 | 99 | 202 | 175 | 249 | 8.4 |
| 38000400 | 40 | 45 | 50 | 74 | 178 | 103 | 126 | 249 | 216 | 300 | 15 |
| 38000550 | 55 | 57 | 57 | 83 | 197 | 117 | 138 | 286 | 252 | 341 | 22 |
| 37000855 | 85 | 70 | 70 | 105 | 260 | 143 | 180 | 344 | 320 | 437 | 42 |
| 37001105 | 120 | 80 | 83 | 127 | 329 | 162 | 190 | 372 | 350 | 532 | 70 |
| 37001409 | 150 | 90 | 95 | 135 | 380 | 200 | 240 | 405 | 420 | 613 | 110 |
| 37001759 | 175 | 102 | 108 | 140 | 400 | 230 | 250 | 440 | 450 | 669 | 150 |
| 37002008 | 200 | 120 | 121 | 180 | 500 | 260 | 290 | 525 | 530 | 811 | 225 |
| 37002508 | 250 | 125 | 127 | 220 | 520 | 260 | 325 | 575 | 575 | 839 | 300 |
| 37003008 | 300 | 135 | 152 | 220 | 500 | 305 | 330 | 605 | 610 | 869 | 352 |
| 37004008 | 400 | 165 | 178 | 220 | 572 | 350 | 330 | 655 | 655 | 1001 | 537 |

Tolerance: Inside length ± 7.5%, all other forged parts ± 5%, machined parts ± 1 mm

| Art. No. | WLL ton | A inch | B inch | C inch | D inch | E inch | F inch | L inch | X inch | Y inch | Weight lbs |
|----------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|------------|
| 38000259 | 30 | 1 1/2 | 1 7/32 | 2 3/8 | 5 3/4 | 3 1/2 | 3 29/32 | 7 1/16 | 6 7/8 | 9 13/16 | 19 |
| 38000400 | 40 | 1 25/32 | 1 31/32 | 2 29/32 | 7 | 4 1/16 | 4 3/32 | 9 13/16 | 8 1/2 | 11 13/16 | 33 |
| 38000550 | 55 | 2 1/4 | 2 1/4 | 3 1/4 | 7 3/4 | 4 5/8 | 5 7/16 | 11 1/4 | 9 15/16 | 13 7/16 | 49 |
| 37000855 | 85 | 2 3/4 | 2 3/4 | 4 1/8 | 10 1/4 | 5 5/8 | 7 3/32 | 13 9/16 | 12 19/32 | 17 3/16 | 93 |
| 37001105 | 120 | 3 5/32 | 3 1/4 | 5 | 12 15/16 | 6 3/8 | 7 15/32 | 14 21/32 | 13 25/32 | 20 15/16 | 154 |
| 37001409 | 150 | 3 3/16 | 3 3/4 | 5 5/16 | 14 31/32 | 7 7/8 | 9 1/16 | 15 15/16 | 16 17/32 | 24 1/8 | 243 |
| 37001759 | 175 | 4 | 4 1/4 | 5 1/2 | 15 3/4 | 9 1/16 | 9 27/32 | 17 5/16 | 17 23/32 | 26 11/32 | 331 |
| 37002008 | 200 | 4 23/32 | 4 3/4 | 7 3/32 | 19 1/16 | 10 1/4 | 11 13/32 | 20 11/16 | 20 7/8 | 31 15/16 | 496 |
| 37002508 | 250 | 4 15/16 | 5 | 8 21/32 | 20 9/32 | 10 1/4 | 12 13/16 | 22 5/8 | 22 5/8 | 33 1/32 | 661 |
| 37003008 | 300 | 5 5/16 | 6 | 8 21/32 | 19 1/16 | 12 | 13 | 23 13/16 | 24 | 34 7/32 | 776 |
| 37004008 | 400 | 6 1/2 | 7 | 8 21/32 | 22 1/16 | 13 29/32 | 13 | 25 25/32 | 25 25/32 | 39 13/32 | 1184 |

Tolerance: Inside length ± 7.5%, all other forged parts ± 5%, machined parts ± 1/32 inch

08-05-2018

MOORING
OTHERS