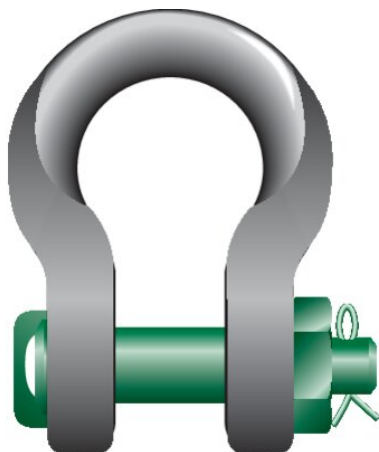


## Sling Shackle BN Green Pin® P-6033

### Product information



The Green Pin® Sling Shackle BN is a high load capacity bow shackle with a safety bolt and a fixed nut. The Sling Shackle BN is an excellent choice for heavy lifting projects due to the shape of the shackle crown. Compared to the standard Green Pin® Heavy Duty 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 wire rope to lift the same heavy load. This means that by using the Green Pin® Sling Shackle BN you can save on wire rope costs (however, the Green Pin® Power Sling shackle offers even bigger savings). The shackle also offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. Of course, galvanization of the Green Pin® Sling Shackle BN ensures long-term durability. A wide range of certifications is also available: Green Pin® Sling Shackles BN of 75 tons and higher include a Lloyd's proofload test certificate for example. The Green Pin® Sling Shackle BN is available in a range with a working load limit from 7 up to 1550 tons.

Certification on request: 2.1, 2.2, 3.1, MTCb, LROS, MPIb, USb

[... Read more](#)

**Material:** Bow and pin alloy steel, quenched and tempered

**Marking:** CE-marked

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

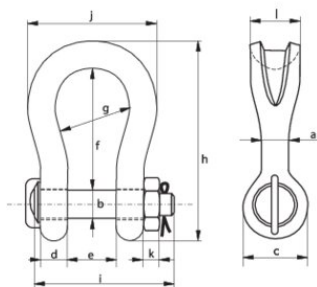
**Finish:** Shackle bow painted silver, pin painted green (7 up to 55 ton shackles are hot dipped galvanized)

**Safety factor:** 5:1

**Grade:** 8

## Sling Shackle BN Green Pin® P-6033

### Blueprint



### Technical data

| Part code      | WLL ton | a mm | b mm | c mm | d mm | e mm | f mm | g mm | h mm  | i mm  | j mm  | k mm | l mm | Weight kg |
|----------------|---------|------|------|------|------|------|------|------|-------|-------|-------|------|------|-----------|
| 11.34SLGPF0007 | 7       | 22   | 22   | 46   | 19   | 32   | 96   | 64   | 153   | 115   | 110   | 19   | 41   | 1.97      |
| 11.34SLGPF0012 | 12.5    | 28   | 28   | 61   | 25   | 44   | 120  | 82   | 197   | 151   | 146   | 24   | 54   | 4.27      |
| 11.34SLGPF0018 | 18      | 35   | 35   | 69   | 30   | 54   | 148  | 102  | 239   | 171   | 180   | 29   | 64   | 6.85      |
| 11.34SLGPF0030 | 30      | 40   | 42   | 90   | 35   | 69   | 165  | 126  | 279   | 207   | 200   | 34   | 79   | 12.5      |
| 11.34SLGPF0040 | 40      | 55   | 51   | 109  | 45   | 84   | 199  | 140  | 331   | 252   | 235   | 38   | 97   | 20.3      |
| 11.34SLGPF0055 | 55      | 60   | 57   | 115  | 55   | 90   | 240  | 160  | 389   | 294   | 270   | 45   | 100  | 30.4      |
| 11.34SLGPF0075 | 75      | 68   | 70   | 126  | 54   | 110  | 290  | 185  | 473   | 317   | 331   | 40   | 120  | 49        |
| 11.34SLGPF0125 | 125     | 85   | 80   | 156  | 85   | 137  | 366  | 220  | 583   | 413   | 390   | 40   | 150  | 95        |
| 11.34SLGPF0150 | 150     | 94   | 95   | 181  | 89   | 147  | 391  | 253  | 648   | 445   | 449   | 50   | 170  | 125       |
| 11.34SLGPF0200 | 200     | 110  | 105  | 201  | 100  | 158  | 481  | 280  | 759   | 480   | 500   | 50   | 205  | 190       |
| 11.34SLGPF0250 | 250     | 126  | 120  | 229  | 110  | 179  | 542  | 300  | 860   | 535   | 552   | 60   | 240  | 264       |
| 11.34SLGPF0300 | 300     | 136  | 134  | 246  | 134  | 195  | 601  | 350  | 946   | 590   | 620   | 70   | 265  | 360       |
| 11.34SLGPF0400 | 400     | 160  | 160  | 295  | 145  | 231  | 576  | 370  | 995   | 687   | 710   | 80   | 320  | 583       |
| 11.34SLGPF0500 | 500     | 170  | 180  | 330  | 160  | 263  | 681  | 450  | 1,161 | 762   | 850   | 90   | 340  | 862       |
| 11.34SLGPF0600 | 600     | 190  | 200  | 360  | 170  | 289  | 741  | 490  | 1,264 | 827   | 930   | 100  | 370  | 1,134     |
| 11.34SLGPF0700 | 700     | 200  | 215  | 392  | 190  | 315  | 751  | 540  | 1,284 | 879   | 901   | 100  | 400  | 1,360     |
| 11.34SLGPF0800 | 800     | 218  | 230  | 420  | 200  | 342  | 851  | 554  | 1,426 | 942   | 947   | 110  | 420  | 1,680     |
| 11.34SLGPF0900 | 900     | 242  | 255  | 466  | 220  | 368  | 851  | 580  | 1,488 | 1,023 | 1,023 | 120  | 440  | 1,650     |
| 11.34SLGPF1000 | 1,000   | 260  | 270  | 490  | 240  | 399  | 851  | 614  | 1,532 | 1,103 | 1,107 | 120  | 460  | 2,970     |
| 11.34SLGPF1250 | 1,250   | 285  | 300  | 510  | 260  | 452  | 931  | 650  | 1,666 | 1,227 | 1,182 | 150  | 530  | 3,700     |
| 11.34SLGPF1550 | 1,550   | 285  | 320  | 550  | 280  | 483  | 950  | 680  | 1,710 | 1,300 | 1,253 | 150  | 560  | 4,000     |