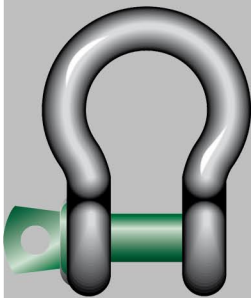


# Green Pin® Standard Bow Shackles G-4161

with screw collar pin



**Material:** Body and pin high tensile steel, Grade 6, quenched and tempered  
**Safety Factor:** MBL equals 6 x WLL  
**Standard:** EN 13889 and meets performance requirements of US Fed Spec RR-C-271, Type IVA Class 2, Grade A  
**Finish:** Hot dipped galvanised  
**Temp Range:** Minus 20°C up to 200°C  
**Certificate:** As standard an EC declaration of conformity is supplied, also upon request a basic raw material cert, manufacturer test cert, inspection cert and DNV cert (2t above)

| working<br>load<br>limit | bow<br>dia | pin<br>dia | eye<br>dia | width<br>eye | width<br>inside | length<br>inside | width<br>bow | length  | length<br>bolt | width<br>bow | product<br>code | weight<br>each |
|--------------------------|------------|------------|------------|--------------|-----------------|------------------|--------------|---------|----------------|--------------|-----------------|----------------|
| tons                     | 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      |                 | kg             |
| 0.33                     | 5          | 6          | 12         | 5            | 9.5             | 22               | 16           | 36      | 29.5           | 26           | 11001A          | 0.02           |
| 0.5                      | 7          | 8          | 16.5       | 7            | 12              | 29               | 20           | 48.5    | 38             | 34           | 11002A          | 0.05           |
| 0.75                     | 9          | 10         | 20         | 9            | 13.5            | 32               | 22           | 56      | 46.5           | 40           | 11003A          | 0.10           |
| 1                        | 10         | 11         | 22.5       | 10           | 17              | 36.5             | 26           | 63.5    | 54             | 46           | 11004A          | 0.14           |
| 1.5                      | 11         | 13         | 26.5       | 11           | 19              | 43               | 29           | 74      | 59.5           | 51           | 11005A          | 0.19           |
| 2                        | 13.5       | 16         | 34         | 13           | 22              | 51               | 32           | 89      | 73             | 58           | 11006A          | 0.36           |
| 3.25                     | 16         | 19         | 40         | 16           | 27              | 64               | 43           | 110     | 89             | 75           | 11007A          | 0.63           |
| 4.75                     | 19         | 22         | 46         | 19           | 31              | 76               | 51           | 129     | 103            | 89           | 11008A          | 1.01           |
| 6.5                      | 22         | 25         | 52         | 22           | 36              | 83               | 58           | 144     | 119            | 102          | 11009A          | 1.50           |
| 8.5                      | 25         | 28         | 59         | 25           | 43              | 95               | 68           | 164     | 137            | 118          | 11010A          | 2.21           |
| 9.5                      | 28         | 32         | 66         | 28           | 47              | 108              | 75           | 185     | 153            | 131          | 11011A          | 3.16           |
| 12                       | 32         | 35         | 72         | 32           | 51              | 115              | 83           | 201     | 170            | 147          | 11012A          | 4.31           |
| 13.5                     | 35         | 38         | 80         | 35           | 57              | 133              | 92           | 227     | 186            | 162          | 11013A          | 5.55           |
| 17                       | 38         | 42         | 88         | 38           | 60              | 146              | 99           | 249     | 203            | 175          | 11014A          | 7.43           |
| 25                       | 45         | 50         | 103        | 45           | 74              | 178              | 126          | 300     | 243            | 216          | 11015A          | 12.84          |
| 35                       | 50         | 57         | 111        | 50           | 83              | 197              | 138          | 331     | 272            | 28           | 11016A          | 18.15          |
| 42.5                     | 57         | 65         | 130        | 57           | 95              | 222              | 160          | 377     | 310            | 274          | 11017A          | 26.29          |
| 55                       | 65         | 70         | 145        | 65           | 105             | 260              | 185          | 433     | 344            | 310          | 11018A          | 37.60          |

