

## Short Bow Socket SBS

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### Product information



The "ultimate" socket for dynamic loads. Towing lines, anchor lines and chain-rope connections used by major offshore contractors. Quenched and tempered cast steel with extremely high mechanical values for unmatched weight to MBL ratio. All spelter sockets have a 100% efficiency on wire rope MBL.

The standard finish of our sockets is blue but hot dipped galvanized is also available.

**Standard:** EN 10204-2.1 declaration of conformity / EN 10204-3.1 material certificate.

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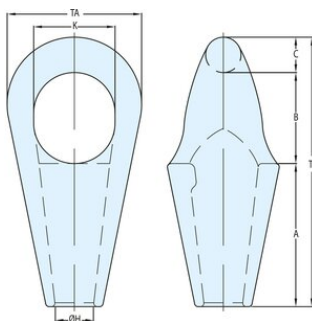
**Material:** Quenched and tempered cast steel.

**Marking:** According to standard

**Standard:** EN 10204

# Short Bow Socket SBS

Blueprint



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### Technical data

| Part code    | Rope Ø range mm | MBL tonnes | Finish     | Model   | Rope Ø inch | A in  | B in  | C in | øH in | K in | TA mm in | TLmm in | Weight lb |
|--------------|-----------------|------------|------------|---------|-------------|-------|-------|------|-------|------|----------|---------|-----------|
| 122103600205 | 31-36           | 140        | Painted    | SBS 512 | 11/4 - 13/8 | 5.55  | 3.27  | 1.5  | 1.54  | 2.95 | 5.2      | 10.31   | 15.43     |
| 122103600202 | 31-36           | 140        | Galvanized | SBS 512 | 11/4 - 13/8 | 5.55  | 3.27  | 1.5  | 1.54  | 2.95 | 5.2      | 10.31   | 15.43     |
| 122104200205 | 37-42           | 160        | Painted    | SBS 517 | 11/2 - 15/8 | 6.38  | 4.06  | 1.57 | 1.73  | 3.62 | 5.98     | 12.01   | 22.05     |
| 122104200202 | 37-42           | 160        | Galvanized | SBS 517 | 11/2 - 15/8 | 6.38  | 4.06  | 1.57 | 1.73  | 3.62 | 5.98     | 12.01   | 22.05     |
| 122104800205 | 43-48           | 200        | Painted    | SBS 519 | 13/4 - 17/8 | 7.4   | 4.72  | 1.89 | 2.01  | 4.41 | 7.01     | 14.02   | 35.27     |
| 122104800202 | 43-48           | 200        | Galvanized | SBS 519 | 13/4 - 17/8 | 7.4   | 4.72  | 1.89 | 2.01  | 4.41 | 7.01     | 14.02   | 35.27     |
| 122105400205 | 49-54           | 250        | Painted    | SBS 522 | 2 - 21/8    | 8.03  | 5.2   | 2.13 | 2.32  | 4.72 | 7.87     | 15.35   | 46.3      |
| 122105400202 | 49-54           | 250        | Galvanized | SBS 522 | 2 - 21/8    | 8.03  | 5.2   | 2.13 | 2.32  | 4.72 | 7.87     | 15.35   | 46.3      |
| 122106000205 | 55-60           | 320        | Painted    | SBS 524 | 21/4 - 23/8 | 9.06  | 5.83  | 2.44 | 2.52  | 5.31 | 8.66     | 17.32   | 61.73     |
| 122106000202 | 55-60           | 320        | Galvanized | SBS 524 | 21/4 - 23/8 | 9.06  | 5.83  | 2.44 | 2.52  | 5.31 | 8.66     | 17.32   | 61.73     |
| 122106800205 | 61-68           | 400        | Painted    | SBS 526 | 21/2 - 25/8 | 10.43 | 6.5   | 2.68 | 2.87  | 5.91 | 9.84     | 7.8     | 97        |
| 122106800202 | 61-68           | 400        | Galvanized | SBS 526 | 21/2 - 25/8 | 10.43 | 6.5   | 2.68 | 2.87  | 5.91 | 9.84     | 7.8     | 97        |
| 122107500205 | 69-75           | 500        | Painted    | SBS 527 | 23/4 - 27/8 | 11.3  | 7.01  | 2.95 | 3.11  | 6.46 | 10.79    | 21.26   | 116.85    |
| 122107500202 | 69-75           | 500        | Galvanized | SBS 527 | 23/4 - 27/8 | 11.3  | 7.01  | 2.95 | 3.11  | 6.46 | 10.79    | 21.26   | 116.85    |
| 122108000205 | 76-80           | 600        | Painted    | SBS 528 | 3 - 35/8    | 12.36 | 7.68  | 2.99 | 3.5   | 6.89 | 11.61    | 23.03   | 154.32    |
| 122108000202 | 76-80           | 600        | Galvanized | SBS 528 | 3 - 35/8    | 12.36 | 7.68  | 2.99 | 3.5   | 6.89 | 11.61    | 23.03   | 154.32    |
| 122108600205 | 81-86           | 700        | Painted    | SBS 529 | 31/4 - 33/8 | 12.87 | 8.5   | 3.23 | 3.62  | 7.64 | 12.6     | 24.61   | 178.57    |
| 122108600202 | 81-86           | 700        | Galvanized | SBS 529 | 31/4 - 33/8 | 12.87 | 8.5   | 3.23 | 3.62  | 7.64 | 12.6     | 24.61   | 178.57    |
| 122109300205 | 87-93           | 800        | Painted    | SBS 530 | 31/2 - 35/8 | 14.09 | 8.66  | 3.62 | 3.9   | 7.95 | 13.78    | 26.38   | 246.92    |
| 122109300202 | 87-93           | 800        | Galvanized | SBS 530 | 31/2 - 35/8 | 14.09 | 8.66  | 3.62 | 3.9   | 7.95 | 13.78    | 26.38   | 246.92    |
| 122110200205 | 94-102          | 900        | Painted    | SBS 531 | 33/4 - 4    | 14.37 | 9.25  | 3.94 | 4.25  | 8.46 | 14.76    | 27.56   | 286.6     |
| 122110200202 | 94-102          | 900        | Galvanized | SBS 531 | 33/4 - 4    | 14.37 | 9.25  | 3.94 | 4.25  | 8.46 | 14.76    | 27.56   | 286.6     |
| 122111500205 | 108-115         | 1,000      | Painted    | SBS 533 | 41/4 - 41/2 | 16.54 | 10.63 | 4.33 | 4.72  | 9.45 | 16.14    | 31.5    | 401.24    |
| 122111500202 | 108-115         | 1,000      | Galvanized | SBS 533 | 41/4 - 41/2 | 16.54 | 10.63 | 4.33 | 4.72  | 9.45 | 16.14    | 31.5    | 401.24    |