

Western Wire Rope Blocks



SEE APPLICATION AND WARNING INFORMATION

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On Pages 375-382

New Style Oval Pattern Construction Blocks

- All blocks are galvanized.
- Sheave lubricated through pressure lube fitting in center pin.
- Assembled with self lubricated bronze bushing.
- Combines weight of regular oval blocks with strength of extra heavy oval blocks.
- Assembled with bolt type anchor shackle.
- Side plates are rounded to provide additional stiffness and reduce wear and chaffing of the rope.



Q-681-Z



Q-682-Z



Q-683-Z

| Block Size (in.) | Fitting | Stock No. Bronze Bushed Steel Sheaves | | |
|------------------|---------|---------------------------------------|---------|---------|
| | | Q-681-Z | Q-682-Z | Q-683-Z |
| 6 | Q | 760441 | 760665 | - |
| 6 | Q | 760452 | 760676 | 760812 |
| 8 | Q | 760463 | 760687 | 760823 |
| 10 | Q | 760474 | 760698 | 760834 |

*Fitting Type : Q 0 - Bolt Type Anchor Shackle

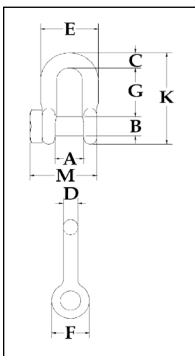
| Block Size (in.) | Sheave Dimensions (mm) | | | Wire Rope Size (mm) | Working Load Limit (t)* | | | Weight Each (kg) | | |
|------------------|------------------------|---------------|-----------------|---------------------|-------------------------|--------|--------|------------------|--------|--------|
| | Outside Diam. | Rim Thickness | Center Pin Dia. | | Single | Double | Triple | Single | Double | Triple |
| 6 | 152 | 25.4 | 19.1 | 10 | 2.70 | 3.63 | - | 6.8 | 12.7 | 14.5 |
| 6 | 152 | 25.4 | 19.1 | 13 | 2.70 | 3.63 | 4.50 | 7.3 | 12.7 | 14.5 |
| 8 | 203 | 31.8 | 25.4 | 16 | 3.63 | 5.44 | - | 13.2 | 20.4 | 28.1 |
| 10 | 254 | 31.8 | 25.4 | 16 | 3.63 | 6.35 | 7.25 | 17.2 | 27.7 | 36.3 |

*Ultimate Load is 4 times the Working Load Limit.

Bearing Code: Z - Self Lubricating Bronze Bushed with pressure lube fitting.



S-2131 Trawling Shackles



| Nominal Shackle Size D (in.) | Working Load Limit (t)* | S-2131 Stock No. | Weight Each (kg) | Dimensions (mm) | | | | | | | | | | Tolerance +/- | |
|------------------------------|-------------------------|------------------|------------------|-----------------|------|------|------|------|------|------|------|------|------|---------------|--|
| | | | | A | B | C | D | E | F | G | K | M | G | A | |
| 1/2 | 2 | 1018703 | .34 | 20.6 | 16.0 | 12.7 | 12.7 | 46.0 | 30.2 | 41.4 | 78.5 | 56.5 | 3.30 | 1.50 | |
| 5/8 | 3-1/4 | 1018721 | .56 | 27.0 | 19.1 | 16.0 | 16.0 | 58.5 | 39.6 | 51.0 | 96.0 | 70.0 | 3.30 | 1.50 | |
| 3/4 | 4-3/4 | 1018749 | .99 | 31.8 | 22.4 | 20.6 | 19.1 | 70.0 | 47.8 | 60.5 | 114 | 82.5 | 6.35 | 1.50 | |
| 7/8 | 6-1/2 | 1018767 | 1.49 | 36.6 | 25.4 | 24.6 | 22.4 | 81.0 | 54.0 | 71.5 | 133 | 93.5 | 6.35 | 1.50 | |
| 1 | 8-1/2 | 1018785 | 2.27 | 42.9 | 28.7 | 25.4 | 26 | 93.5 | 60.5 | 81.0 | 151 | 108 | 6.35 | 1.50 | |
| 1-1/8 | 9-1/2 | 1018803 | 3.16 | 46.0 | 31.8 | 31.8 | 28 | 103 | 68.5 | 91.0 | 172 | 117 | 6.35 | 1.50 | |

*Ultimate Load is 4 times the Working Load Limit.

Also available in Anchor Type S-2091.