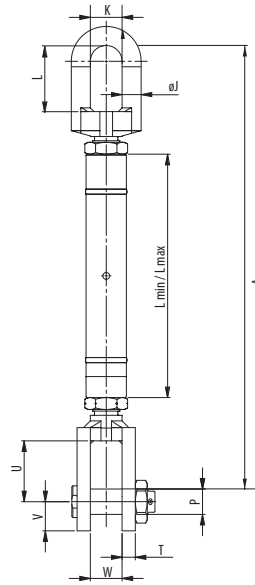
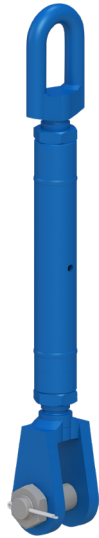


TURNBUCKLES WITH TRAPEZOID THREAD; JAW - OBLONG EYE



| Model No. | WLL (UStons) | L min (inch) | L max (inch) | Take-up (inch) | Thread (trap.) | Dimensions (inch) | | | | | | | | Weight (lbs) | |
|-----------------------|--------------|--------------|--------------|----------------|----------------|-------------------|------|------|------|------|------|------|------|--------------|-----|
| | | | | | | A | J | K | L | øP | T | U | V | | W |
| SPS TR.22.188.1,6J-O | 1.7 | 16.42 | 22.99 | 6.57 | 22 x 5 | 9.45 | 0.63 | 1.02 | 2.28 | 0.79 | 2.17 | 0.89 | 0.91 | 23 | 7 |
| SPS TR.24.200.2J-O | 2.2 | 17.36 | 24.49 | 7.13 | 24 x 5 | 10.24 | 0.63 | 1.02 | 2.28 | 0.87 | 2.28 | 0.98 | 1.02 | 26 | 9 |
| SPS TR.28.206.2,5J-O | 2.7 | 20.59 | 29.06 | 8.46 | 28 x 5 | 11.02 | 0.79 | 1.26 | 2.83 | 0.94 | 2.87 | 1.08 | 1.18 | 30 | 13 |
| SPS TR.30.228.3,1J-O | 3.4 | 21.61 | 30.47 | 8.86 | 30 x 6 | 11.81 | 0.79 | 1.26 | 2.83 | 1.06 | 3.15 | 1.18 | 1.26 | 32 | 15 |
| SPS TR.32.241.4J-O | 4.4 | 23.90 | 33.03 | 9.13 | 32 x 6 | 12.60 | 0.98 | 1.57 | 3.70 | 1.18 | 3.39 | 1.28 | 1.38 | 35 | 20 |
| SPS TR.36.240.5J-O | 5.5 | 24.96 | 34.49 | 9.53 | 36 x 6 | 13.39 | 0.98 | 1.57 | 3.70 | 1.42 | 3.66 | 1.48 | 1.57 | 40 | 31 |
| SPS TR.44.263.6,3J-O | 6.9 | 28.50 | 39.13 | 10.63 | 44 x 7 | 14.96 | 1.18 | 1.77 | 4.25 | 1.54 | 4.25 | 1.67 | 1.77 | 45 | 44 |
| SPS TR.48.297.8J-O | 8.8 | 30.63 | 42.28 | 11.65 | 48 x 8 | 16.54 | 1.26 | 1.97 | 4.53 | 1.77 | 4.41 | 1.87 | 1.97 | 50 | 64 |
| SPS TR.52.309.10J-O | 11.0 | 32.76 | 44.80 | 12.05 | 52 x 8 | 18.11 | 1.42 | 2.36 | 4.92 | 1.89 | 4.53 | 2.17 | 2.36 | 60 | 66 |
| SPS TR.55.340.12,6J-O | 13.8 | 36.42 | 50.28 | 13.86 | 55 x 9 | 19.69 | 1.57 | 2.56 | 5.67 | 2.05 | 4.80 | 2.36 | 2.56 | 65 | 106 |
| SPS TR.65.354.16J-O | 17.6 | 39.65 | 54.06 | 14.41 | 65 x 10 | 21.26 | 1.77 | 2.76 | 6.42 | 2.36 | 5.12 | 2.56 | 2.76 | 70 | 121 |
| SPS TR.70.382.20J-O | 22.0 | 43.27 | 58.23 | 14.96 | 70 x 10 | 22.83 | 2.17 | 2.95 | 6.61 | 2.68 | 5.71 | 2.76 | 2.95 | 75 | 165 |
| SPS TR.75.404.25J-O | 27.5 | 46.34 | 62.17 | 15.83 | 75 x 10 | 24.41 | 2.36 | 3.15 | 7.56 | 2.83 | 6.30 | 2.95 | 3.15 | 80 | 207 |
| SPS TR.80.430.31,5J-O | 34.7 | 50.20 | 67.44 | 17.24 | 80 x 10 | 25.98 | 2.36 | 3.54 | 8.50 | 3.15 | 6.69 | 3.35 | 3.54 | 90 | 247 |

Minimum Ultimate Strength = 5 x WLL

- Standard painted blue, but can be supplied in any color or galvanized.
- Available in all combinations of eyes, stud eyes and welding ends.
- Factory supplied with lock nuts.
- Lock plates or special locking devices possible.
- Can be supplied with turning wheel or ratchet.
- Other sizes possible.
- Straight or in-line pull only.



SEE OUR WARNING
& SAFETY INFORMATION
ON PAGES 136 - 149

