TWIN-PATH® EXTRA LIFTING SLINGS w/HIGH PERFORMANCE FIBERS & TELL-TAILS



TPXC This is the world's first truly ergonomic sling. It has a bulked nylon outer cover for superior abrasion resistance. These are made in sizes up to 500,000 lbs. vertical rated capacity. Larger capacity slings are available on special order. Extra Heavy Duty Covermax® is standard on 40,000 lb. vertical capacity and higher. These slings have overload tell-tails,, inner red cover, and are used worldwide in place of wire rope slings for heavy lifts. They are about 10% of the weight of a steel sling. These products are repairable. The Twin-Path® patented design provides the rigger with two connections between the hook and the load for redundant back-up protection. These slings have 1% stretch at rated capacity compared to braided polyester round slings which can stretch up to 9%. If ergonomics, productivity and safety are important, then these slings are the only choice. This is the lightest and strongest sling on the market today with K-Spec® the longest lasting load bearing core yarn, backed by independent testing. All slings have fiber optic internal inspection system.

TWIN-PATH® EXTRA COVERMAX® SPECIFICATIONS

PLEASE NOTE: Capacities shown include both paths and are for one complete sling. Sling ratings based on fittings of equal or greater capacity.

Conforms to ANSI/ASME B30.9 chapter 6, NAVFAC P-307 section 14.6.4.3, and the Cordage Institute Roundsling Standard.

| | Rated Capacities (Lbs.) 5:1 DF | | | | | | |
|---------------------------|--------------------------------|---------|-----------------|----------------|---------|---|------------------------|
| Twin-Path® | Vertical | Choker | Vertical Basket | Basket Hitches | | Approximate | Nominal |
| Extra Covermax® Stock No. | | | 90° | 60° | 45° | Weight (Lbs. per Ft.) (Bearing-Bearing) | Body Width (Inches) |
| TPXC 1000 | 10,000 | 8,000 | 20,000 | 17,320 | 14,140 | .40 | 1.5 - 3″ |
| TPXC 1500 | 15,000 | 12,000 | 30,000 | 25,980 | 21,210 | .45 | 1.5 - 3″ |
| TPXC 2000 | 20,000 | 16,000 | 40,000 | 34,640 | 28,280 | .51 | 1.5 - 3″ |
| TPXC 2500 | 25,000 | 20,000 | 50,000 | 43,300 | 35,350 | .57 | 1.5 - 3″ |
| TPXC 3000 | 30,000 | 24,000 | 60,000 | 51,960 | 42,420 | .71 | 2.0 - 4" |
| TPXC 4000 | 40,000 | 32,000 | 80,000 | 69,280 | 56,560 | .83 | 2.0 - 4" |
| TPXC 5000 | 50,000 | 40,000 | 100,000 | 86,600 | 70,700 | 1.14 | 2.5 - 5" |
| TPXC 6000 | 60,000 | 48,000 | 120,000 | 103,920 | 84,840 | 1.27 | 2.5 - 5" |
| TPXC 7000 | 70,000 | 56,000 | 140,000 | 121,240 | 98,980 | 1.39 | 2.5 - 5" |
| TPXC 8500 | 85,000 | 68,000 | 170,000 | 147,220 | 120,190 | 1.65 | 3.0 - 6" |
| TPXC 10000 | 100,000 | 80,000 | 200,000 | 173,200 | 141,400 | 1.84 | 3.0 - 6" |
| TPXC 12500 | 125,000 | 100,000 | 250,000 | 216,500 | 176,750 | 2.35 | 4.0 - 8" |
| TPXC 15000 | 150,000 | 120,000 | 300,000 | 259,800 | 212,100 | 2.66 | 4.0 - 8" |
| TPXC 17500 | 175,000 | 140,000 | 350,000 | 303,100 | 247,450 | 3.14 | 5.0 - 10" |
| TPXC 20000 | 200,000 | 160,000 | 400,000 | 346,400 | 282,800 | 3.45 | 5.0 - 10″ |
| TPXC 25000 | 250,000 | 200,000 | 500,000 | 433,000 | 353,500 | 4.07 | 5.0 - 10″ |
| TPXC 27500 | 275,000 | 220,000 | 550,000 | 476,300 | 388,850 | 4.61 | 6.0 - 12″ |
| TPXC 30000 | 300,000 | 240,000 | 600,000 | 519,600 | 424,200 | 4.92 | 6.0 - 12″ |
| TPXC 40000 | 400,000 | 320,000 | 800,000 | 692,800 | 565,600 | 6.54 | 7.0 - 14″ |
| TPXC 50000 | 500,000 | 400,000 | 1,000,000 | 866,000 | 707,000 | 8.15 | 8.0 - 16" |

DO NOT EXCEED RATED CAPACITY

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Lengths up to 100 ft. Fabricated in our shop to meet your delivery and project requirements

Sling can fail if damaged, misused or overloaded. Inspect before use. Damaged sling shall not be used. Use only if trained. Do not exceed rated capacity. Observe rated capacity. Protect sling from being cut by load edges, corners, protrusions and abrasive surfaces. Avoid exposure to acid, alkali, sunlight and temperature over 180°F. DEATH or INJURY can occur from improper use or maintenance.

