

Twin-Path ® Extra (TPXC) Sling

With Covermax ® and K-Spec ® Core Yarn

(Check-Fast ® Inspection optional)

US Patent #5,651,572 & #7,661,737 CA #2,195,393 & #2,547,632
EP #0785163 & #1899255 Japan #2929431 Australia #707924



This is the world's first truly ergonomic sling with Covermax ® covers for superior abrasion resistance. These are made in sizes up to 600 tons vertical

I rated capacity. Larger capacity slings are available on special order. These slings have overload indicators, inner red cover, and are used world-wide in place of wire rope slings for heavy lifts. They are approximately 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 less than 1% stretch at rated capacity. 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.

NOTE: Capacities shown include both paths and are 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 Round-sling Standard. This chart is based on 5:1 Design Factor (DF); but any other DF can be fabricated. Higher capacity slings are available. CAPACITIES ARE IN POUNDS (LBS.).

TWIN - PATH EXTRA COVERMAX SPECIFICATIONS							
Twin-Path, Extra Covermax - Stock no.	Choker	Vertical	90°	60°	45°	Approximate Weight (lbs. per Ft.) (Bearing-Bearing)	Approximate Body Width (inches)
TPXCF/TPXC 1000	8000	10000	20000	17320	14140	0.4	1.5 - 3"
TPXCF/TPXC 1500	12000	15000	30000	25980	21210	0.45	1.5 - 3"
TPXCF/TPXC 2000	16000	20000	40000	34640	28280	0.51	1.5 - 3"
TPXCF/TPXC 2500	20000	25000	50000	43300	35350	0.57	2.0 - 4"
TPXCF/TPXC 3000	24000	30000	60000	51960	42420	0.71	2.0 - 4"
TPXCF/TPXC 4000	32000	40000	80000	69280	56560	0.83	2.0 - 4"
TPXCF/TPXC 5000	40000	50000	100000	86600	70700	1.14	2.5 - 5"
TPXCF/TPXC 6000	48000	60000	120000	103920	84840	1.27	2.5 - 5"
TPXCF/TPXC 7000	56000	70000	140000	121240	98980	1.39	2.5 - 5"
TPXCF/TPXC 8500	68000	85000	170000	147220	120190	1.65	3.0 - 6"
TPXCF/TPXC 10000	80000	100000	200000	173200	141400	1.84	3.0 - 6"
TPXCF/TPXC 12500	100000	125000	250000	216500	176750	2.35	4.0 - 8"
TPXCF/TPXC 15000	120000	150000	300000	259800	212100	2.66	4.0 - 8"
TPXCF/TPXC 17500	140000	175000	350000	303100	247450	3.14	4.0 - 8"
TPXCF/TPXC 20000	160000	200000	400000	346400	282800	3.45	5.0 - 10"
TPXCF/TPXC 25000	200000	250000	500000	433000	353500	4.07	5.0 - 10"
TPXCF/TPXC 27500	220000	275000	550000	476300	388850	4.61	6.0 - 12"
TPXCF/TPXC 30000	240000	300000	600000	519600	424200	4.92	6.0 - 12"
TPXCF/TPXC 40000	320000	400000	800000	692800	565600	6.54	7.0 - 14"
TPXCF/TPXC 50000	400000	500000	1000000	866000	707000	8.15	7.0 - 14"
TPXCF/TPXC 60000	480000	600000	1200000	1039000	848000	10.2	8.0 - 16"

(Metric Slings Available)

*Dimensions can vary according to the hardware or bearing points the slings are used with.

(Metric Slings Minimum is "tapered" width; Maximum is the flat tubing width.)

WARNING!

Slings 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. Protect slings from being cut by load edges, corners, protrusions and abrasive surfaces. Avoid exposure to acid, alkali and temperature over 180°F. DEATH or INJURY can occur from improper use or maintenance.