





# FOR THE POWER INDUSTRY







### **CONSTRUCTION / CHANGEOUT**

Manufacturers use Twin-Path® slings in fabricating their products. Contractors use them for general construction work to transport heavy equipment to a job site, and to install or change out plant equipment. Turbines and generators of all types are easily rigged and lifted.



## MAINTENANCE / REFUELING





Whether the maintenance is scheduled or unscheduled, Twin-Path® slings are known for helping to get a power plant back in operation quickly. They are versatile tools that can be adapted to a wide variety of challenging situations. Twin-Path® slings help minimize downtime.



## DECOMMISSIONING / T&D / WIND

Twin-Path<sup>®</sup> slings are used inside and outside – weather does not affect their performance. Every department in a power company uses Twin-Path<sup>®</sup> slings for heavy lifting. When removal of heavy equipment is necessary in low headroom or through tight openings, Twin-Path<sup>®</sup> slings are the sling of choice to complete the job quickly, safely and accurately.









Twin-Path® Extra slings have been an important rigging solution for the power industry for twenty years. These slings have the precision, light weight and flexibility to perform heavy lifting jobs quickly and safely. The K-Spec<sup>®</sup> fiber inside the slings doesn't stretch under load so you can plan a lift accurately. Less time and manpower is spent in rigging on your construction or maintenance schedule. The slings are easy to protect with the Slingmax<sup>®</sup> line of engineered softeners, including CornerMax® pads.

#### **TWIN-PATH® EXTRA COVERMAX® SPECIFICATIONS**

US Patent #5,651,572 CA #2,195,393

Italy #97300367.6 Japan #2929431 Australia #707924

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® Extra Covermax® Stock No.	Vertical	Choker	Vertical Basket	et Basket Hitches		Approximate	
		S	90° U	60°	45°	Weight (Lbs. per Ft.) (Bearing-Bearing)	Nominal 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″

#### SLING PROTECTION



### **TWIN-PATH<sup>®</sup>.... The Most Inspectable Slings Ever!**



There are two kinds of tell-tail indicators-one to warn of overload and a fiber optic to warn of core fiber damage.



New Check-Fast® system provides a pass/fail inspection. If overloaded, the External Warning Indicator disappears before the sling fails. Fiber optic is an option.



The separate inner cover shows red for warning that the sling is damaged and should be taken out of service.



Twin-Path® slings are repaired with patches like this. Each sling is proof tested after a repair.

### Also Available to help you rig SAFER.... BETTER.... FASTER....



A full line of engineered softeners featuring CornerMax® cut protection

#### **Riggers Handbook** available on request. See www.slingmax.com



SLINGMAX<sup>®</sup>, CornerMax<sup>TM</sup>, Twin-Path<sup>®</sup>, Check-Fast System<sup>®</sup>, ✓ Fast System<sup>®</sup>, Gator-Laid<sup>®</sup>, Gator-Flex<sup>®</sup>, Gator-Rex<sup>®</sup>, K-Spec<sup>®</sup>, Kevlar<sup>®</sup>, Technora<sup>®</sup>, Spectra<sup>®</sup>, Twaron<sup>®</sup>, and Dyneema<sup>®</sup> are trademarks of and the property of their respective owners.

**RIGGING TRAINING** "Prevention of Rigger Mortis"

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