

FIBER OPTIC TELL-TAILS[®]

FIBER OPTIC INSPECTION FOR ALL TWIN-PATH[®] SLINGS

Twin-Path[®] slings have the Fiber Optic inspection system. The condition of the internal core yarn can be inspected just by checking the continuity of the fiber optic cable. If crushing or cutting, heat or chemical damage, has occurred then the damage to the fiber optic cable will destroy its ability to transmit light from one end to the other giving the inspector a reason to remove the sling from service and send it in for repair evaluation. The fiber optic cable will conduct light using natural, overhead or flashlight sources. The inspector simply covers and removes his finger from one end and watches the other end for blinking which indicates that the sling is OK to use for another lift.








TWIN PATH[®] POLYESTER SLINGS

TWIN-PATH[®] POLYESTER CORE YARN SLINGS WITH COVER MAX[™]

Canadian Patent 2,280,458. U.S. Patent 4,850,629. Please note: capacities shown include both paths and are for one complete sling. Ratings based on straight pin diameter one-half the sling width. Do not exceed rated capacity. Metric capacities available.



CODE NO.	RATED CAPACITIES (LBS.)					APPROX. WEIGHT (LBS. PER FT.) (Bearing-Bearing)	APPROX. BODY WIDTH (Inches)
	VERTICAL 	CHOKER 		BASKET HITCHES 60° 	45° 		
TPC 200	2,000	1,600	4,000	3,464	2,828	.28	2"
TPC 300	3,000	2,400	6,000	5,196	4,242	.30	2"
TPC 450	4,500	3,600	9,000	7,794	6,383	.45	2"
TPC 600	6,000	4,800	12,000	10,392	8,484	.48	3"
TPC 750	7,500	6,000	15,000	12,990	10,605	.65	3"
TPC 900	9,000	7,200	18,000	15,588	12,726	.70	3"
TPC 1200	12,000	9,600	24,000	20,784	16,968	.90	4"
TPC 1400	14,000	11,200	28,000	24,248	19,798	.95	4"
TPC 1700	17,000	13,600	34,000	29,440	24,038	1.20	4"
TPC 2200	22,000	17,800	44,000	38,104	31,108	1.40	5"
TPC 2600	26,000	20,800	52,000	45,032	36,784	1.70	5"
TPC 3200	32,000	25,600	64,000	55,424	45,248	1.90	5"
TPC 5000	50,000	40,000	100,000	86,600	70,700	2.70	6"
TPC 6000	60,000	48,000	120,000	103,920	84,840	3.00	6"

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.

 **WARNING**