

# Single-Path & Twin-Path® High Performance Slings with Check-Fast® System



## Check-Fast® Inspection System

Now available in Polyester or K-Spec® Single-Path and Twin-Path® Roundslings



### Single-Path Extra Covermax® with Check-Fast® Inspection

| Single-Path K-Spec® Slings Stock No. | Rated Capacities (Lbs.) 5:1 DF |        |                 |                |         | Approximate Weight (Lbs. per Ft.) (Bearing-Bearing) | Nominal Body Width (Inches) |
|--------------------------------------|--------------------------------|--------|-----------------|----------------|---------|---|-----------------------------|
|                                      | Vertical                       | Choker | Vertical Basket | Basket Hitches |         |   |                             |
|                                      |                                |        | 90°             | 60°            | 45°     |   |                             |
| SPXCF 500                            | 5,000                          | 4,000  | 10,000          | 8,660          | 7,070   | .34   | 2.5"                        |
| SPXCF 1000                           | 10,000                         | 8,000  | 20,000          | 17,320         | 14,140  | .38   | 2.5"                        |
| SPXCF 1500                           | 15,000                         | 12,000 | 30,000          | 25,980         | 21,210  | .44   | 2.5"                        |
| SPXCF 2000                           | 20,000                         | 16,000 | 40,000          | 34,640         | 28,280  | .52   | 2.5"                        |
| SPXCF 2500                           | 25,000                         | 20,000 | 50,000          | 43,300         | 35,350  | .59   | 3"                          |
| SPXCF 3000                           | 30,000                         | 24,000 | 60,000          | 51,960         | 42,420  | .65   | 3"                          |
| SPXCF 4000                           | 40,000                         | 32,000 | 80,000          | 69,280         | 56,560  | .85   | 3"                          |
| SPXCF 5000                           | 50,000                         | 40,000 | 100,000         | 86,600         | 70,700  | .98   | 4"                          |
| SPXCF 6000                           | 60,000                         | 48,000 | 120,000         | 103,920        | 84,840  | 1.11  | 4"                          |
| SPXCF 7000                           | 70,000                         | 56,000 | 140,000         | 121,240        | 98,980  | 1.24  | 4"                          |
| SPXCF 8500                           | 85,000                         | 68,000 | 170,000         | 147,220        | 120,190 | 1.63  | 5"                          |
| SPXCF 10000                          | 100,000                        | 80,000 | 200,000         | 173,200        | 141,400 | 1.81  | 5"                          |

DO NOT EXCEED RATED CAPACITY

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### Twin-Path® Extra Covermax® with Check-Fast® Inspection

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 Roundslings Standard.

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

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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. Protect sling 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.



## Check-Fast<sup>®</sup> Inspection System

Patent Pending 60/683,987



The Check-Fast<sup>®</sup> System is designed to improve job-site safety. The ✓Fast<sup>®</sup> Tag and External Warning Indicator (EWI) on a roundslings product provides for a pass/fail inspection of the internal load bearing core yarn. Damage to the core yarn from fiber on fiber abrasion, fatigue, and severe overload can be detected. If the sling is mistakenly overloaded beyond rated capacity, the EWI is designed to disappear before the sling fails. The inspector no longer has to feel and squeeze around the entire sling to guess if the core has been severely overloaded. This safety system is available for polyester or High Performance K-Spec<sup>®</sup> Fiber Roundslings fabricated by authorized SLINGMAX<sup>®</sup> Dealers.

## Instructions for Check-Fast<sup>®</sup> Inspection

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Read the information on the sling tag to identify the rated capacity for the hitch to be used, the type of cover and core, the manufacturers' name, and the warnings and instructions on the tag. Be sure the information complies with existing standards.

### Then:

1. Inspect the circumference of the roundslings for holes, tears and other damage to the outer cover. If damage is discovered, take the sling out of service and send it back to your Slingmax<sup>®</sup> dealer for evaluation. **Do not use the sling.**
2. Visually inspect the tag area and ensure the sling is equipped with the Check-Fast<sup>®</sup> Inspection System as evidenced by the black "✓Fast<sup>®</sup>" tag.
3. Visually inspect the tag area for the (EWI) External Warning Indicator. If the EWI is missing or not visible, take the sling out of service and send it back to your Slingmax<sup>®</sup> Dealer for evaluation. **Do not use the sling.**

**SUMMARY:** If there is no damage to the cover and the EWI is visible, the inspection is complete and the sling is a "GO!"

**Order Roundslings with the Check-Fast<sup>®</sup> Inspection System  
from your nearest SLINGMAX<sup>®</sup> Dealer**

**1-800-TRI-FLEX**

**www.slingmax.com**