TOUGH-LOCKTM AND CABLE-FLEXTM WIRE ROPE SLINGS



"Tough-LockTM" and "Cable-FlexTM" slings are uniquely constructed unlike ous return wire loop types. Note that our five step manufacturing process, commonly referred to as a "Flemish" splice, results in 100% breaking strength promoting additional safety! Further testing proved increased efficiency and greater work load limits.

FEATURES OF "TOUGH-LOCK™" TYPE 10 Mechanical Flemish Eye Splice Wire Rope Slings

- 1. Safety splicing technique provides 100% efficiency in achieving working loads!
- 2. Extra-improved plow steel 6 x 26 construction for increased flexibility & abrasion!
- 3. Independent wire rope core eliminates crushing & offers greater design load ratings!
- 4. Permanent engraved metal ID tags shows manufacturer, ratings, diameter, length, part number, serial number and warnings!
- 5. All "Tough-LockTM" slings adhere and comply with current specifications of OSHA, ASME B30.9c-2000 Wire Rope Technical, and Associated Wire Rope Fabricators!



- 1. The optimum amount of "Flexibility" in a wire rope sling!
- 2. Comprised of over 900 soft wires for a super extra flexible wire rope sling!
- 3. Rust free galvanized wire rope construction!
- 4. 100% efficiency splice of wire rope breaking strength!

Slings feature a taper and concealed splice closure of the loop eye allowing the rigger to pull the sling free under the load - CAUTION, these slings are rated lower in work load limits, refer to capacity chart.



TOUGH-LOCK™ MULTI-LEG WIRE ROPE BRIDLES

Multi-Leg sling bridles feature equal "Tough-Lock™" work load limit efficiencies and promote safety.

- 1. Providing easier and safer balanced load distribution.
- 2. Manufactured with heavy duty thimbles at all bearing connections for increased wear and sling life.
- 3. Using alloy eye hooks to reduce abrasion and increase life.
- 4. Latch kits assuring safe and secure rigging.

HOW TO ORDER "EYE AND EYE" WIRE ROPE SLINGS

1. Select type of sling for proper application and capacity:

Type 10 = "Tough-LockTM" Type 33 = "Cable-FlexTM" Type 30 = "Riggers Hand Splice"

2. Origin of wire:

"D" = Domestic

"F" = Import

- 3. Indicate size wire (diameter)
- Show sling length in feet (bearing to bearing of inside eyes)

Example: 10F, 3/8" x 10 foot wire rope sling

NOTE: Angles of less than 30° will not be used REFER TO ANGLE EFFICIENCY CHART



