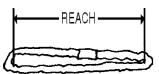
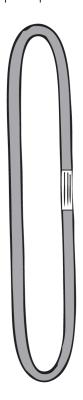
POLYESTER ROUNDSLINGS

HOW TO MEASURE



Always measure slings from pull to pull when flat.



Caution: Slings are subject to cutting when lifting on load edges. Edges in contact with the sling must be padded with materials of sufficient thickness or strength to prevent damage to the sling. The sleeve is sewn around the cover of the Round Sling so that it can be positioned to the area where it is needed. The use of improper fittings and/or materials may result in severe personal injury or death.

SINGLE PATH POLYESTER ROUNDSLING

Our Roundslings are constructed of 100% polyester load bearing internal yarns. The load bearing yarns are protected by a SEAMLESS polyester cover. Due to the tubular design of the protective cover, the Roundsling is made without seams, thus, there is no weakening in the strength of the covering materials and no edges to contend with.

Each sling has a durable tag permanently attached. This tag contains load capacities and all information currently required by the various regulatory agencies.

CAUTION—Slings are subject to cutting by load edges, corners, protrusions and abrasive surfaces. Edges in contact with the sling must be padded with material of sufficient thickness to prevent damage to the sling. The sleeve is sewn around the cover of the Roundsling so that it can be positioned to the area where it is needed. (see page 8 for additional information on sleeves.)

ROUNDSLING FEATURES

- Hook, and load contact points can continually be rotated to further extend not only the wear life of the protective outer cover, but the overall service cycle of the sling.
- The load bearing yarns never come into contact with the load. There is no wear to them as long as the protective outer cover remains intact.
- Wide variety of sling lengths and load capacities.
- Protects not only the load, but the user's hands.
- · Adapts to all types, sizes and load configurations.
- SEAMLESS COVER—no edges to wear out.
- Lightweight—easy to handle, store and clean
- · Excellent resistance to ultraviolet light, rot and mildew.
- · Only 3% elongation.
- Maximum temperature exposure 180°F.
- · No loss of strength in water.
- · Soft and pliable. Conforms to load.

RATED CAPACITY FOR POLYESTER ROUNDSLINGS

| CODE NO. | SIZE | NORMAL JACKET COLOR | VERTICAL POUNDS | CHOKER POUNDS | VERTICAL BASKET POUNDS | 45° BASKET POUNDS | APPROXIN BODY WIDTH UNDER LOAD | MATE MEASURI WEIGHT PER FOOT LBS. | EMENTS MINIMUM LENGTH FT. |
|---|------|---------------------------|-----------------|---------------|------------------------|----------------------|--------------------------------------|---|---------------------------------|
| _E30 | 1 | Purple | 2,600 | 2,100 | 5,200 | 3,700 | 1-1/8" | .3 | 3 |
| _E60 | 2 | Green | 5,300 | 4,200 | 10,600 | 7,500 | 1-1/2" | .4 | 3 |
| E90 | 3 | Yellow | 8,400 | 6,700 | 16,800 | 11,900 | 1-7/8" | .5 | 3 |
| _E120 | 4 | Tan | 10,600 | 8,500 | 21,200 | 15,000 | 1-1/8" | .6 | 3 |
| _E150 | 5 | Red | 13,200 | 10,600 | 26,400 | 18,700 | 1-1/4" | .8 | 3 |
| E180 | 6 | Orange | 16,800 | 13,400 | 33,600 | 23,800 | 2-1/2" | .9 | 6 |
| _E240 | 7 | Blue | 21,200 | 17,000 | 42,400 | 30,000 | 3" | 1.2 | 6 |
| E250 | 8 | Orange | 25,000 | 20,000 | 50,000 | 35,400 | 3-1/4" | 1.5 | 6 |
| E360 | 9 | Orange | 31,000 | 24,800 | 62,000 | 43,800 | 3-3/4" | 2 | 6 |
| _E400 | 10 | Orange | 40,000 | 32,000 | 80,000 | 56,600 | 4-1/4" | 2.8 | 7 |
| _E600 | 11 | Orange | 53,000 | 42,400 | 106,000 | 74,900 | 4-5/8" | 3.6 | 7 |
| _E800 | - | Orange | 66,000 | 52,800 | 132,000 | 93,300 | 5.3 | 5.25 | 10 |
| _E1000 | | Orange | 90,000 | 72,000 | 180,000 | 127,300 | 7.4 | 7.15 | 10 |
| Larger sizes on request. Also see Twin-Path® Polyester on page 4. | | | | | | | | | |

Lengths up to 100 ft. Fabricated in our shop to meet your delivery and project requirements

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.

