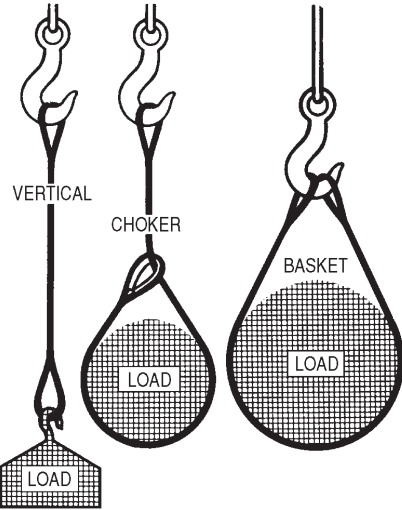


# SINGLE LEG WIRE ROPE SLING • MECHANICALLY SPLICED

All capacities in tons of 2,000 lbs. All eye dimensions in inches. Rated capacities basket hitch based on D/d Ratio of 25/1. Rated capacities based on pin diameter no larger than natural eye width or less than the nominal sling diameter. Rated capacities based on design factor of 5. Sling angles less than 30 degrees from horizontal shall not be used.

## EYE TO EYE SLINGS



| Code No.           | Rope Dia. (In.) | RATED CAPACITY - Tons* |                  |              |     |      |      | E-E Eye Dimensions |     |
|--------------------|-----------------|------------------------|------------------|--------------|-----|------|------|--------------------|-----|
|                    |                 | Vert.                  | Choker Hitch *** | Basket Hitch |     |      | A    | B                  |     |
|                    |                 |                        |                  | U            | 60° | 45°  |      |                    | 30° |
| <b>6 x 19 XIP®</b> |                 |                        |                  |              |     |      |      |                    |     |
| 140EE              | 1/4             | 0.65                   | 0.48             | 1.3          | 1.1 | 0.91 | 0.65 | 2.0                | 4   |
| 516EE              | 5/16            | 1.0                    | 0.74             | 2.0          | 1.7 | 1.4  | 1.0  | 2.5                | 5   |
| 380EE              | 3/8             | 1.4                    | 1.1              | 2.9          | 2.5 | 2.0  | 1.4  | 3.0                | 6   |
| 716EE              | 7/16            | 1.9                    | 1.4              | 3.9          | 3.4 | 2.7  | 1.9  | 3.5                | 7   |
| 120EE              | 1/2             | 2.5                    | 1.9              | 5.1          | 4.4 | 3.6  | 2.5  | 4.0                | 8   |
| 916EE              | 9/16            | 3.2                    | 2.4              | 6.4          | 5.5 | 4.5  | 3.2  | 4.5                | 9   |
| 580EE              | 5/8             | 3.9                    | 2.9              | 7.8          | 6.8 | 5.5  | 3.9  | 5.0                | 10  |
| 340EE              | 3/4             | 5.6                    | 4.1              | 11           | 9.7 | 7.9  | 5.6  | 6.0                | 12  |
| 780EE              | 7/8             | 7.6                    | 5.6              | 15           | 13  | 11   | 7.6  | 7.0                | 14  |
| 100EE              | 1               | 9.8                    | 7.2              | 20           | 17  | 14   | 9.8  | 8.0                | 16  |
| 118EE              | 1 1/8           | 12                     | 9.1              | 24           | 21  | 17   | 12   | 9.0                | 18  |
| <b>6 x 36 XIP®</b> |                 |                        |                  |              |     |      |      |                    |     |
| 114EE              | 1 1/4           | 15                     | 11               | 30           | 26  | 21   | 15   | 10                 | 20  |
| 138EE              | 1 3/8           | 18                     | 13               | 36           | 31  | 25   | 18   | 11                 | 22  |
| 112EE              | 1 1/2           | 21                     | 16               | 42           | 37  | 30   | 21   | 12                 | 24  |
| 158EE              | 1 5/8           | 24                     | 18               | 49           | 42  | 35   | 24   | 13                 | 26  |
| 134EE              | 1 3/4           | 28                     | 21               | 57           | 49  | 40   | 28   | 14                 | 28  |
| 200EE              | 2               | 37                     | 28               | 73           | 63  | 52   | 37   | 16                 | 32  |
| 214EE              | 2 1/4           | 44                     | 35               | 89           | 77  | 63   | 44   | 18                 | 36  |
| 212EE              | 2 1/2           | 54                     | 42               | 109          | 94  | 77   | 54   | 20                 | 40  |
| 234EE              | 2 3/4           | 65                     | 51               | 130          | 113 | 92   | 65   | 22                 | 44  |
| 300EE              | 3               | 77                     | 60               | 153          | 133 | 108  | 77   | 24                 | 48  |
| 312EE              | 3 1/2           | 102                    | 79               | 203          | 176 | 144  | 102  | 28                 | 56  |
| 400EE              | 4               | 130                    | 101              | 260          | 224 | 183  | 130  | 32                 | 64  |

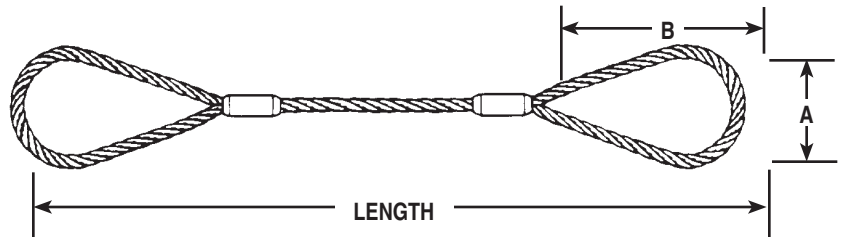
All capacities in tons of 2,000 lbs. All eye and fitting dimensions in inches.

\* Rated Capacities Basket Hitch based on D/d Ratio of 25.

Rated Capacities based on pin diameter no larger than natural eye width or less than the nominal sling diameter.

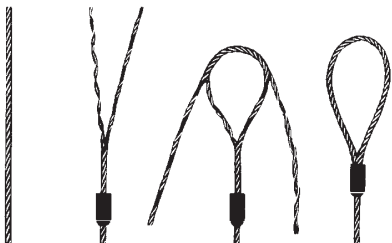
Rated Capacities based on design factor of 5.

Horizontal sling angles of less than 30° shall not be used.



## FLEMISH EYE SPLICE

In the flemish eye mechanical splice, rope is separated into two parts—3 adjacent strands, and 3 adjacent strands and core. These are then re-laid back in opposite directions to form an eye and secured with pressed metal sleeve.



Inspect before use. Follow OSHA, ANSI B30.9 or Manufacturers Guidelines. Use by untrained persons is hazardous. Improper use will result in serious injury or death. Do not exceed rated capacity. This product will fail if damaged, abused, misused, overused or improperly maintained.



**WARNING**