









## TYPE 270 EIP IWRC: Cable Laid Hand Splice Continuous Construction Grommet Rated Capacity - US Tons



| RATED CAPACITY - TONS |                |   |   |  |   |   |   |     |
|-----------------------|----------------|---|---|--|---|---|---|-----|
| Sling Body Dia.       | Comp Rope Dia. |  |  | Basket Hitch   |   |   |   |     |
|                       |                |   |   |  |  |  |  |     |
|                       |                | Vertical  | Choker  | Vertical   | 60°   | 45°   | 30°   |     |
| 6X19 OR<br>6X36 EIP   | 3/4            | 1/4   | 5.6   | 3.6  | 11  | 9.7   | 7.90  | 5.6 |
|                       | 15/16          | 5/16  | 8.7   | 5.6  | 17  | 15.0  | 12  | 8.7 |
|                       | 1 1/8          | 3/8   | 12  | 8  | 25  | 21.0  | 17  | 12  |
|                       | 1 5/16         | 7/16  | 17  | 11   | 33  | 29.0  | 23  | 17  |
|                       | 1 1/2          | 1/2   | 21  | 14   | 43  | 37.0  | 30  | 21  |
|                       | 1 11/16        | 9/16  | 27  | 17   | 53  | 46.0  | 38  | 27  |
|                       | 1 7/8          | 5/8   | 33  | 21   | 66  | 57.0  | 46  | 33  |
|                       | 2 1/4          | 3/4   | 46  | 30   | 92  | 80  | 65  | 46  |
|                       | 2 5/8          | 7/8   | 62  | 40   | 123   | 107   | 87  | 62  |
| 3                     | 1              | 79  | 51  | 158  | 137   | 112   | 79  |     |
| 6X36 EIP              | 3 3/8          | 1 1/8   | 98  | 64   | 196   | 170   | 138   | 98  |
|                       | 3 3/4          | 1 1/4   | 119   | 77   | 237   | 205   | 168   | 119 |

Rated Capacities based on design factor of 5.  
Horizontal sling angles less than 30° shall not be used.  
Rated Capacities based on D/d ratio of 5.