



## E/R 12 Strand

Manufactured with Ultra High Molecular Weight Polyethylene fiber, this rope offers high strength, low stretch, and is easy to splice. Fiber is 2.5x stronger than conventional pulling ropes with a 25% friction coefficient reduction. Stock with factory-spliced pulling eyes at each end.



### E/R 12 Strand

| Part Number | Nominal Diameter (in.) | Length (ft.) | Tensile Strength (lbs.) | Elongation at Break (%) | Specific Gravity | Approximate Package Weight (lbs.) |
|-------------|------------------------|--------------|-------------------------|-------------------------|------------------|-----------------------------------|
| ER12040300  | 1/8                    | 300          | 1,125                   | 3.5                     | 0.96             | 2.5                               |
| ER12080300  | 1/4                    | 300          | 7,600                   | 3.5                     | 0.96             | 3.5                               |
| ER12080600  | 1/4                    | 600          | 7,600                   | 3.5                     | 0.96             | 7                                 |
| ER12180300  | 9/16                   | 300          | 40,476                  | 3.5                     | 0.96             | 26                                |
| ER12180600  | 9/16                   | 600          | 40,476                  | 3.5                     | 0.96             | 52                                |
| ER12180900  | 9/16                   | 900          | 40,476                  | 3.5                     | 0.96             | 77                                |
| ER12181200  | 9/16                   | 1200         | 40,476                  | 3.5                     | 0.96             | 103                               |
| ER12240300  | 3/4                    | 300          | 83,000                  | 3.5                     | 0.96             | 54.5                              |
| ER12240600  | 3/4                    | 600          | 83,000                  | 3.5                     | 0.96             | 109                               |
| ER12241200  | 3/4                    | 1200         | 83,000                  | 3.5                     | 0.96             | 218                               |
| ER12241500  | 3/4                    | 1500         | 83,000                  | 3.5                     | 0.96             | 272.5                             |

