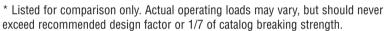
Galvanized Aircraft Cable

| Size Rope Dia. | 7x7 Galvanized Cable | | 7x19 Galvanized Cable | |
|-------------------|-------------------------------------------|------------------------------|-------------------------------------------|------------------------------|
| | Approx. Weight per 1000 Feet in Pounds | Breaking Strength in Pounds* | Approx. Weight per 1000 Feet in Pounds | Breaking Strength in Pounds* |
| 1/16" ** | 7.5 | 480 | | |
| 5/64" ** | 11.0 | 650 | | |
| 3/32" ** | 16.0 | 920 | 17.4 | 1,000 |
| 1/8" | 28.5 | 1,700 | 29.0 | 2,000 |
| 5/32" | 43.0 | 2,600 | 45.0 | 2,800 |
| 3/16" | 62.0 | 3,700 | 65.0 | 4,200 |
| 7/32" ** | 86.0 | 4,800 | 86.0 | 5,600 |
| 1/4" ** | 106.0 | 6,100 | 110.0 | 7,000 |
| 5/16" ** | 167.0 | 9,200 | 173.0 | 9,800 |
| 3/8" ** | 236.0 | 13,300 | 243.0 | 14,400 |



^{**} Listed for comparison only. Actual Factors vary between 6:1 and 3:1 depending on application.

Diameter of Wire Rope

The diameter of wire rope is the diameter of the circle which encloses all the wires. When measuring wire rope it is important to take the greatest distance of the outer limits of the "crown" of two opposite strands. A measurement across the valleys will result in incorrect lower readings.

