

## Products

### Estructural 1x19 Class

- Galvanized Structural Strand
- 1x19
- 1x37



1x19



1x37

### 1x19 Class Strength & Weights Chart (inches)

Diameter (in)	Approx. Weight (lb/ft)	Minimum Breaking Force (lbs.)
1/2	0.52	30,000
9/16	0.66	38,000
5/8	0.82	48,000
11/16	0.99	58,000
3/4	1.18	68,000
13/16	1.39	80,000
7/8	1.61	92,000
15/16	1.85	108,000
1	2.10	122,000
1 1/16	2.37	138,000
1 1/8	2.66	156,000
Reference specifications: ASTM-A-586 Class A Coating		

### 1x19 Class Strength & Weights Chart (millimeters)

Diameter (mm)	Approx. Weight (kg/m)	Minimum Breaking Force (Metric Tons)
12.7	0.77	13.6
14.3	0.98	17.2
15.9	1.22	21.8
17.5	1.47	26.3
19.1	1.76	30.8
20.6	2.07	36.3
22.2	2.40	41.7
23.8	2.75	49.0
25.4	3.13	55.3
27.0	3.53	62.6
28.6	3.96	70.8
Reference specifications: ASTM-A-586 Class A Coating		

