

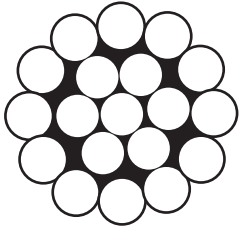


## Grade: 316 Polished

Features:

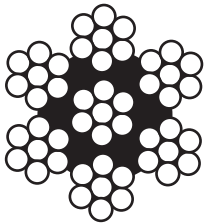
- All ropes manufactured to EN 12385

1 x 19



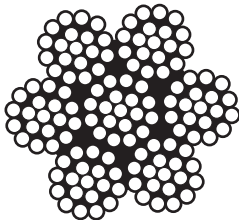
Normal Rope Diameter (mm)	Estimated Mass (Kg/m)	Estimated Breaking Force (N)	WLL Factor of safety 6:1 (kg)
2.5	.032	5 580	95
3	.046	8 030	137
4	.081	13 900	236
5	.128	21 000	357
6	.185	30 400	517

7 x 7



Normal Rope Diameter (mm)	Estimated Mass (Kg/m)	Estimated Breaking Force (N)	WLL Factor of safety 6:1 (kg)
1.5	.009	1 670	28
2	.016	2 940	50
2.5	.026	4 200	71
3	.037	6 370	108
5	.105	15 430	262
6	.151	22 000	374
10	.390	57 100	971

7 x 19



Normal Rope Diameter (mm)	Estimated Mass (Kg/m)	Estimated Breaking Force (N)	WLL Factor of safety 6:1 (kg)
2	.019	2 840	48
2.5	.026	4 400	75
3	.037	6 900	117
4	.067	10 700	182
5	.105	16 700	284
6	.152	23 500	399
8	.269	40 000	680
10	.390	62 500	1 062