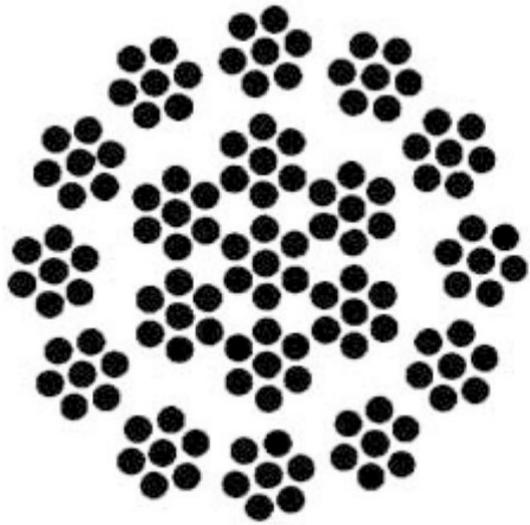


19X7 Rotation Resistant



19 X 7

SPIN-RESISTANT

- Recommended for hoisting unguided loads with a single part line
- Is more easily damaged than other spin-resistant ropes
- Spin-resistant characteristics are superior to that of the 8x19 Class

Breaking Strengths

Note: The maximum CAPACITY, WORKING LOAD LIMIT (WLL), or LINE PULL of the rope usually is 1/5 of the below stated values. For specific information consult the standards applicable to your rope application.

19 x 7 (Steel Core)		
Rope Dia. (inch)	Nominal Strength tons of 2000 lbs EIPS	Weight per foot lbs
1/4	2.7	
5/16	4.3	0.18
3/8	6.1	0.25
7/16	8.3	0.35
1/2	10.8	0.45
9/16	13.6	0.58
5/8	16.8	0.71
3/4	24	1.02
7/8	32.5	1.39
1	42.2	1.82
1 - 1/8	53.1	2.3
1 - 1/4	65.1	2.84

Metric 17/18/19 x 7				
Rope dia. mm		Tensile strength N/mm2	Min. breaking strength kN	Weight per meter kg
5		1960	16	0.11
5.5		2160	21.4	0.12
6		2160	25.6	0.15
6.5		1960	27.1	0.17
7		2160	34.7	0.2
7.5		2160	39.8	0.23
8		1960	41.1	0.27
8	24x7 Compac®	2160	56.7	0.27
9		2160	68.5	0.36
9.5		1960	58	0.38
10		2160	70.1	0.4
11		1960	77.8	0.5
13	24 x 7	2160	145	0.71