



6 X 19

CLASSIFICATIONS

- Recommended for use where a good balance of flexibility and wear resistance is desired
- Includes any rope with 19 to 26 wires per strand
- Used in all markets in applications such as rotary drill lines, tubing lines, hoist ropes, trolley lines, boom and auxiliary lines, anchor lines, winch lines, choker ropes, etc
- Provides improved abrasion resistance over 6x37 Classification wire ropes
- Manufactured in both EIP and EEIP grades, in a wide variety of constructions including:
 - 6x19 Seale
 - 6x19 Warrington (shown with a fiber core)
 - 6x21 Filler Wire
 - 6x25 Filler Wire
 - 6x25 Seale
 - 6x26 Warrington Seale (shown with an IWRC)
- Offered in right and left regular and Lang lays
- Available with either a fiber core or IWRC

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.

Class 6x19 IWRC (Steel Core)		
Rope Dia. (inch.)	Nominal Strength tons of 2000 lbs EIPS	Weight per foot lbs.
5/16	5.2	0.18
3/8	7.5	0.25
7/16	10.2	0.34
1/2	13.3	0.44
9/16	16.8	0.56
5/8	20.6	0.69
3/4	29.4	0.99
7/8	39.8	1.35
1	51.7	1.76
1 - 1/8	65	2.23
1 - 1/4	79.9	2.75
1 - 3/8	96	3.5
1 - 1/2	114	3.96

Class 6x19 FC (Fiber Core)		
Rope Dia. (inch.)	Nominal Strength tons of 2000 lbs EIPS	Weight per foot lbs.
1/4	3	0.1
5/16	4.7	0.16
3/8	6.7	0.23
7/16	9.1	0.31
1/2	11.8	0.4
9/16	14.8	0.51
5/8	18.4	0.63
3/4	26.2	0.9
7/8	35.4	1.23
1	45.9	1.6