



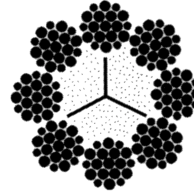
## Standard Elevator Ropes

Williamsport Wire Rope Works, Inc. manufactures *Bethlehem* standard elevator rope in a variety of diameters, constructions, lays, and grades.

### 8 x 19 Standard Elevator Rope Technical Data

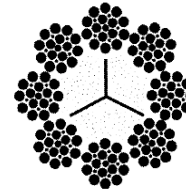
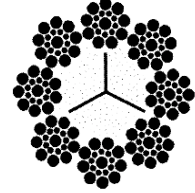
Diameter		8 x 19 Class (8x19 Warrington, 8x19 Seale, 8x19 Filler Wire, 8x25 Filler Wire)			
		Approx. Wt. (Lbs/Ft.)	Nominal Strength (Lbs)		
Inches	mm		Iron	Traction	EHS Traction
1/4	6.5	0.09	1800	3600	4500
5/16	8.0	0.14	2900	5600	7000
3/8	9.5	0.20	4200	8200	9,900
7/16	11.0	0.28	5600	11,000	13,600
1/2	13.0	0.36	7200	14,600	17,600
9/16	14.5	0.46	9200	18,500	22,000
5/8	16.0	0.57	11,200	23,000	27,200
11/16	17.5	0.69	-	27,000	32,800
3/4	19.0	0.82	16,000	32,000	39,000
13/16	20.6	0.96	-	37,000	46,000
7/8	22.0	1.11	21,400	42,000	52,600
15/16	23.5	1.27	-	48,000	60,000
1	26.0	1.45	28,000	54,000	68,400
1-1/16	27.0	1.64	-	61,000	77,000

For information about sizes larger than 1-1/16", contact your ALP Sales Representative.



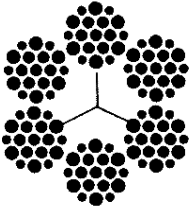
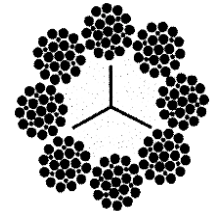
**8 x 19 Warrington**  
through 7/16" diameter

**8 x 19 Seale**  
3/8" diameter and larger



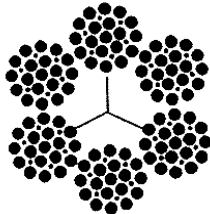
**8 x 21 Filler Wire**  
1/2" diameter and larger

**8 x 25 Filler Wire**  
1/2" diameter and larger



**6 x 19 Warrington**  
through 5/16" diameter

**6 x 25 Filler Wire**  
3/8" diameter and larger



### 6 x 19 Standard Elevator Rope Technical Data

Diameter		6 x 19 Class (6x19 Warrington, 6x25 Filler Wire)			
		Approx. Wt. (Lbs/Ft.)	Nominal Strength (Tons)		
Inches	mm		Iron	Traction	EHS Traction
1/4	6.5	0.10	2200	3600	6200
5/16	8.0	0.16	3200	5600	8100
3/8	9.5	0.23	5000	8200	11,600
7/16	11.0	0.31	6400	11,000	15,800
1/2	13.0	0.40	8400	14,500	20,400
9/16	14.5	0.51	10,600	18,500	25,700
5/8	16.0	0.63	12,800	23,000	31,600
11/16	17.5	0.76	-	27,000	38,200
3/4	19.0	0.90	18,200	32,000	45,200
13/16	20.6	1.06	-	37,000	52,900
7/8	22.0	1.23	24,800	42,000	61,200
15/16	23.5	1.41	-	48,000	70,000
1	26.0	1.60	32,000	54,000	79,500
1-1/16	27.0	1.81	-	61,000	89,400

For information about sizes larger than 1-1/16", contact your ALP Sales Representative.