



STAINLESS STEEL CABLE

Read important warnings and information in T.O.C. > GENERAL WARNINGS and WIRE ROPE 

Small diameter 7 x 7 and 7 x 19 construction cable is sometimes referred to as "aircraft cable". It is not intended for aircraft use but designed for industrial and marine applications.

7 x 7 STAINLESS STEEL CABLE, TYPE 304

Size	Approx. Wt. per 1000 Ft. in Pounds	Breaking Strength in Pounds*
1/16" **	7.5	480
3/32" **	16	920
1/8"	28	1,700
3/16"	62	3,700



7 X 7

7 x 19 STAINLESS STEEL CABLE, TYPE 304

Size	Approx. Wt. per 1000 Ft. in Pounds	Breaking Strength in Pounds*
3/32" **	17	920
1/8" **	29	1,760
5/32" **	45	2,400
3/16" **	65	3,700
7/32" **	86	5,000
1/4" **	110	6,400
5/16" **	173	9,000
3/8" **	243	12,000



7 x 19

7 x 19 STAINLESS STEEL CABLE, TYPE 316

Size	Approx. Wt. per 1000 Ft. in Pounds	Breaking Strength in Pounds*
1/16"(7x7)	7.5	360
1/8"	29	1,670
3/16"	65	3,565
1/4"	110	5,875
5/16"	173	8,825
3/8"	243	11,760



7 x 19

*Listed for comparison only. Actual operating loads may vary, but should never exceed the recommended design factor or 20% of catalog Breaking Strength.

** According to Federal Specifications RR-W-410E.