



1x19 PREFORMED STAINLESS STEEL STRAND NON-FLEXIBLE TYPE 302/304

MILITARY SPECIFICATION

Mil-W-87161. September 1982. Wire Strand. Non-Flexible for Aircraft Application Type II. Composition B: Corrosion Resistant Steel. Construction 1 Right Lay: Construction 2 - Left Lay, Superseding Mil-W-5693. December 1965: Mil-W-6940. August 1969.

COMMERCIAL GRADE

Specification SD 117. Oil Free - Dry Condition

CODE	APPROX. WEIGHT 100 FT. IN LBS.	MINIMUM BREAK STRENGTH IN LBS.	PART NUMBER	DIA. IN INCHES
△	.55	375	SF 04719	3/64
○	.55	375	SC 04719	3/64
△	.85	500	SF 06319	1/16
○	.85	500	SC 06319	1/16
△	1.4	800	SF 07819	5/64
○	1.4	800	SC 07819	5/64
△	2.0	1,200	SF 09419	3/32
○	2.0	1,200	SC 09419	3/32
△	2.7	1,600	SF 10919	7/64
○	2.7	1,600	SC 10919	7/64
△	3.5	2,100	SF 12519	1/8
○	3.5	2,100	SC 12519	1/8
△	5.5	3,300	SF 15619	5/32
○	5.5	3,300	SC 15619	5/32
△	7.7	4,700	SF 18819	3/16
○	7.7	4,700	SC 18819	3/16
△	10.2	6,300	SF 21919	7/32
○	10.2	6,300	SC 21919	7/32
△	13.5	8,200	SF 25019	1/4
○	13.5	8,200	SC 25019	1/4
△	17.0	10,300	SF 28119	9/32
○	17.0	10,300	SC 28119	9/32
△	21.0	12,500	SF 31319	5/16
○	21.0	12,500	SC 31319	5/16
△	29.4	17,500	SF 37519	3/8
○	29.4	17,500	SC 37519	3/8
○	41.0	22,500	SC 43819	7/16
○	52.1	30,000	SC 50019	1/2
○	67.0	36,200	SC 56319	9/16
○	85.5	47,000	SC 62519	5/8
○	124.0	51,750	SC 75019	3/4