



DYCAM

Type (Nominal diameter)	3/16"	7/32"	1/4"
CONSTRUCTION	1x19 (9/9/1)	1x19 (9/9/1)	1X19(9/9/1)
<i>Inner Layer – Right</i>			
Outside Diameter	.112"(2.84mm)	.130"(3.30mm)	.152"(3.86 mm)
Center Wire Diameter	.056"(1.42mm)	.066"(1.68mm)	.076"(1.93 mm)
Number of Outer Wires	9	9	9
Outer Wire Diameter	.028"(.711mm)	.032"(.81mm)	.038"(0.97 mm)
<i>Outer Layer – Right</i>			
Outside Diameter	.188"(4.78mm)	.219"(5.56mm)	.250"(6.35 mm)
Number Wires	9	9	9
Wire Diameter	.050"(1.27mm)	.058(1.47mm)	.066"(1.68mm)
MECHANICAL CHARACTERISTICS			
Breaking Strength	6.4Klbs(2.9Kkg)	8.6Klbs(3.9Kkg)	11.4 Klb(5.2Kkg)
Maximum Suggested Working Tension	4.0Klbs(1.8Kkg)	4.3Klbs(1.95Kkg)	5.7Klb(1.17Kkg)
Weight	88.6 lb/Kft (131.8 kg/km)	127.7 lb/Kft (190 kg/km)	159 lbs/Kft. (237 kg/km)
Diameter Tolerance	+2% - 0%	+2% - 0%	+2% - 0%
Stretch Coefficient	2.17 ft/Kft/Klb	1.28 ft/Kft/Klb	.87 ft/Kft/Klb