

Product Data Sheet
PTFE/Fiberglass Sewing Thread w/ Inconel Wire Reinforcement
McAllister Mills, Inc.
Revised: September 6, 2011



Base Yarn:	Fiberglass/E-Glass & Inconel Wire
Breaking Strength:	25.63 Lbs.
Yards/Lb.:	Style D-18 = 1706 Style D-24 = 1320
Nominal Diameter/Yard:	Style D-18 = 0.100" Style D-24 = 0.130"
Construction:	EC6 S 340 Z
Turns/Inch:	8.64
Service Temperature:	1000°F
Standard Spool Weight:	2.3 Lbs.
Percent Teflon:	16%
Mil Spec:	Mil-C-20079 Ty 3 Cl 3

0.003" diameter Inconel Wire is twisted with strands of PTFE coated fiberglass thread to provide greater strength.