



121-103 - Type F

Series 74 Helical Convuluted Tubing (MIL-T-81914) Natural or Black PFA, FEP, PTFE, Tefzel® (ETFE) or PEEK

TYPE F JACKET AND TWO EXTERNAL SHIELDS

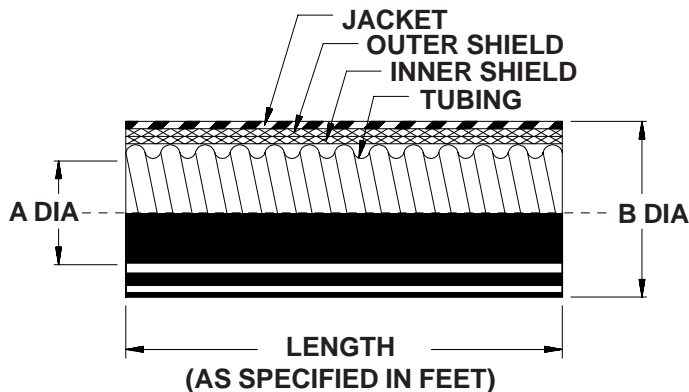


TABLE I

DASH NO.	FRACTIONAL SIZE REF	A INSIDE DIA MIN		B DIA MAX		MINIMUM BEND RADIUS *
06	3/16	.181	(4.6)	.540	(13.7)	.50 (12.7)
09	9/32	.273	(6.9)	.634	(16.1)	.75 (19.1)
10	5/16	.306	(7.8)	.670	(17.0)	.75 (19.1)
12	3/8	.359	(9.1)	.730	(18.5)	.88 (22.4)
14	7/16	.427	(10.8)	.791	(20.1)	1.00 (25.4)
16	1/2	.480	(12.2)	.870	(22.1)	1.25 (31.8)
20	5/8	.603	(15.3)	.990	(25.1)	1.50 (38.1)
24	3/4	.725	(18.4)	1.150	(29.2)	1.75 (44.5)
28	7/8	.860	(21.8)	1.293	(32.8)	1.88 (47.8)
32	1	.970	(24.6)	1.446	(36.7)	2.25 (57.2)
40	1 1/4	1.205	(30.6)	1.759	(44.7)	2.75 (69.9)
48	1 1/2	1.437	(36.5)	2.052	(52.1)	3.25 (82.6)
56	1 3/4	1.688	(42.9)	2.302	(58.5)	3.63 (92.2)
64	2	1.937	(49.2)	2.552	(64.8)	4.25 (108.0)

* The minimum bend radius is based on Type A construction (see page D-3). For multiple-braided coverings, these minimum bend radii may be increased slightly.

Metric dimensions (mm) are in parentheses.

* Consult factory for thin-wall, close convolution combination.

** For PTFE maximum lengths - consult factory.

*** Consult factory for PEEK min/max dimensions.