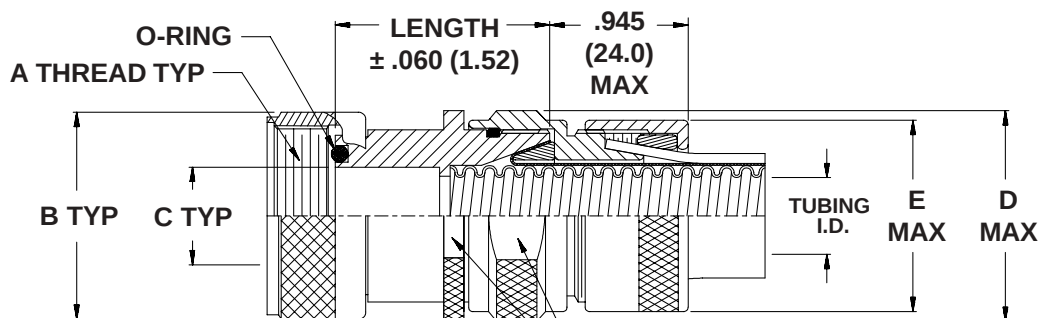
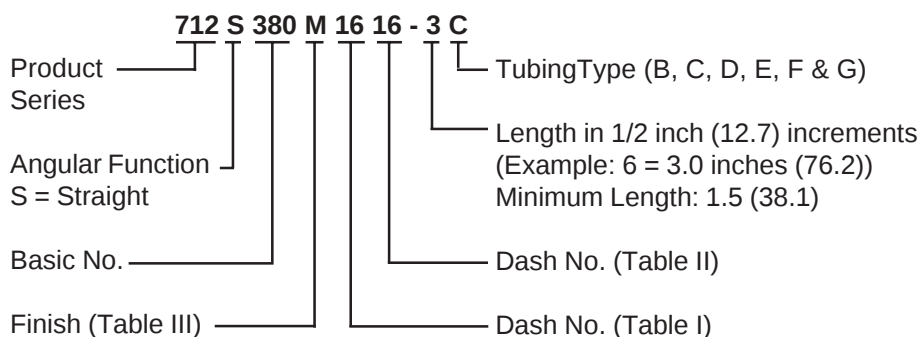




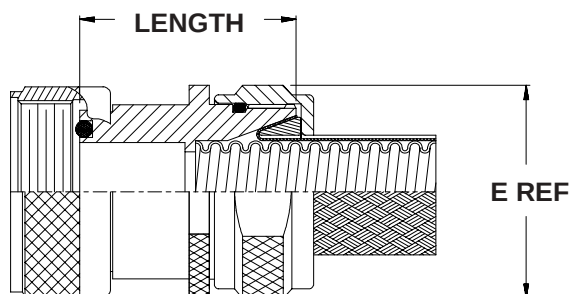
712-380 - Types B, C, D, E, F & G User-Installable Bulkhead Fitting for Series 74 Helical Convuluted Tubing

TYPES B, C, D, E, F, & G BULKHEAD

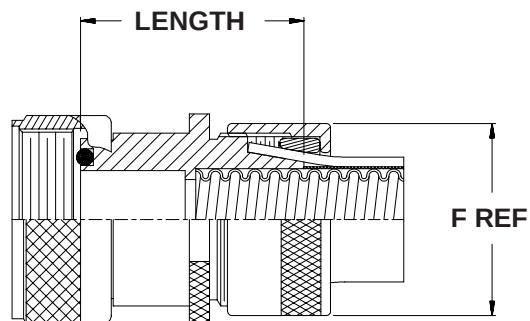
TO BE USED
WITH
ADAPTERS AND
TRANSITIONS
SHOWN ON
PAGES G-1
THROUGH G-19



TYPES C & F ENVIRONMENTAL



TYPES B, D, & E NON-ENVIRONMENTAL



TYPE G ENVIRONMENTAL

712-380 - Types B, C, D, E, F & G User-Installable Bulkhead Fitting for Series 74 Helical Convoluted Tubing



TABLE I

DASH NO.	A THREAD CLASS 2B	B MAX	C DIA	MAX DASH NO. TABLE II
06	7/16 - 28 UNEF	.640 (16.3)	.188 (4.8)	06
09	9/16 - 24 UNEF	.690 (17.5)	.281 (7.1)	09
10	9/16 - 24 UNEF	.690 (17.5)	.312 (7.9)	10
12	5/8 - 24 UNEF	.760 (19.3)	.375 (9.5)	12
14	11/16 - 24 UNEF	.890 (22.6)	.438 (11.1)	14
16	3/4 - 20 UNEF	.890 (22.6)	.500 (12.7)	16
20	7/8 - 20 UNEF	1.024 (26.0)	.625 (15.9)	20
24	1 - 20 UNEF	1.152 (29.3)	.750 (19.1)	24
28	1 3/16 - 18 UNEF	1.363 (34.6)	.875 (22.2)	28
32	1 5/16 - 18 UNEF	1.488 (37.8)	1.000 (25.4)	32
40	1 1/2 - 18 UNEF	1.676 (42.6)	1.250 (31.8)	40
48	1 3/4 - 18 UNS	1.960 (49.8)	1.500 (38.1)	48
56	2 - 18 UNS	2.210 (56.1)	1.750 (44.5)	56
64	2 1/4 - 16 UN	2.460 (62.5)	2.000 (50.8)	64

TABLE II

DASH NO.	TUBING I.D.		D MAX	E MAX
	MIN	MAX		
06	.181 (4.6)	.188 (4.8)	1.09 (27.7)	.78 (19.8)
09	.273 (6.9)	.281 (7.1)	1.16 (29.5)	1.03 (26.2)
10	.306 (7.8)	.312 (7.9)	1.22 (31.0)	1.03 (26.2)
12	.359 (9.1)	.375 (9.5)	1.28 (32.5)	1.03 (26.2)
14	.427 (10.8)	.437 (11.1)	1.34 (34.0)	1.22 (31.0)
16	.480 (12.2)	.500 (12.7)	1.41 (35.8)	1.28 (32.5)
20	.603 (15.3)	.625 (15.9)	1.53 (38.9)	1.41 (35.8)
24	.725 (18.4)	.750 (19.1)	1.66 (42.2)	1.53 (38.9)
28	.860 (21.8)	.875 (22.2)	1.78 (45.2)	1.71 (43.4)
32	.970 (24.6)	1.000 (25.4)	1.91 (48.5)	1.84 (46.7)
40	1.205 (30.6)	1.250 (31.8)	2.28 (57.9)	2.16 (54.9)
48	1.437 (36.5)	1.500 (38.1)	2.59 (65.8)	2.46 (62.5)
56	1.688 (42.9)	1.750 (44.5)	2.91 (73.9)	2.78 (70.6)
64	1.937 (49.2)	2.000 (50.8)	3.03 (77.0)	3.03 (77.0)

TABLE III

SYMBOL	FINISH
B	Olive Drab over Cadmium Plate
J	Gold Iridite over Cadmium Plate over Nickel
M	Electroless Nickel
N	Olive Drab over Cadmium Plate over Nickel
NC	Zinc-Cobalt, Olive Drab
NF	Olive Drab over Cadmium Plate over Electroless Nickel (500 Hour Salt Spray)
T	Bright Dip Cadmium Plate over Nickel

NOTES:

1. Metric dimensions (mm) are in parentheses.
2. Tubing shown for reference only.