710-100
Metal Bulkhead Adapters & Feed-Throughs
for Series 72 & 74 Tubing and Series 75 Conduit

Metal bulkhead adapters & feed-throughs mate with transition fittings

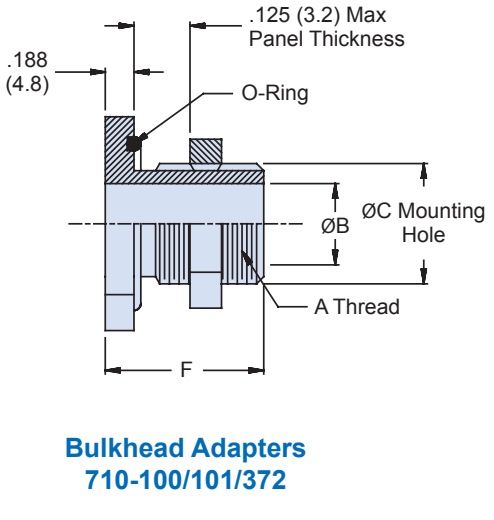
How To Order

Product Series		Finish (Table II)	Flat for D-Hole Mounting (Omit for None)	
710	- 100	M	20	D

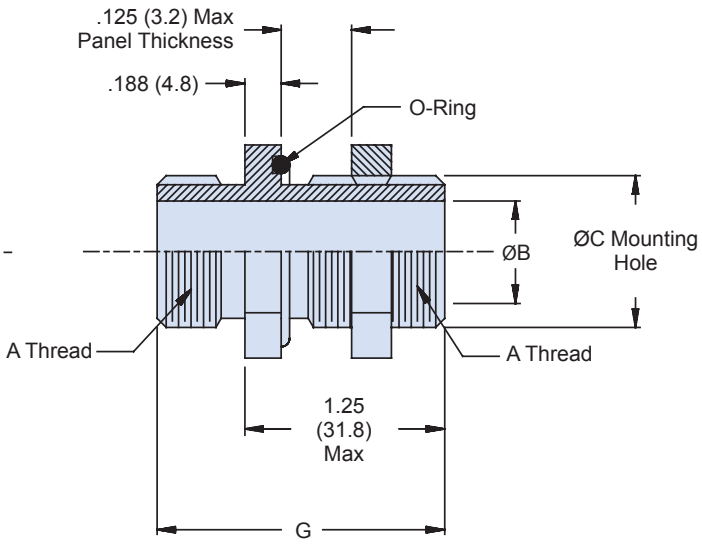
Adapter Material
- *100 = Aluminum*
- *101 = Brass*
- *372 = Stainless Steel*

Feed-Thru Material
- *102 = Aluminum*
- *103 = Brass*
- *373 = Stainless Steel*

Dash No. *(Table III)*



Bulkhead Adapters
710-100/101/372



Bulkhead Feed-Throughs
710-102/103/373

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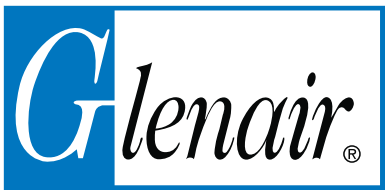

Table III: Dash No./Dimensions

Dash No.	Conduit Size (Ref)			A Thread Class 2A	Ø B ± .015 (.4)		Ø C ± .030 (.8) -.000 (.0)		D Hex Fitting		E ± .000 (.0) -.015 (.4)		F Max		G Max		H Hex Jam Nut	
	72	74	75															
06	06	06	-	7/16 - 28 UNEF	.193	(4.9)	.44	(11.2)	.69	(17.5)	.375	(9.5)	1.00	(25.4)	1.63	(41.4)	.63	(16.0)
08	-	-	08	1/2 - 20 UNF	.255	(6.5)	.50	(12.7)	.75	(19.1)	.438	(11.1)	1.00	(25.4)	1.63	(41.4)	.75	(19.1)
09	09	09	09	9/16 - 24 UNEF	.286	(7.3)	.56	(14.2)	.81	(20.6)	.500	(12.7)	1.00	(25.4)	1.63	(41.4)	.75	(19.1)
10	-	10	-	9/16 - 24 UNEF	.317	(8.1)	.56	(14.2)	.81	(20.6)	.500	(12.7)	1.00	(25.4)	1.63	(41.4)	.75	(19.1)
12	12	12	12	5/8 - 24 UNEF	.380	(9.7)	.63	(16.0)	.88	(22.4)	.563	(14.3)	1.00	(25.4)	1.63	(41.4)	.81	(20.6)
14	14	14	-	11/16 - 24 UNEF	.442	(11.2)	.69	(17.5)	.94	(23.9)	.625	(15.9)	1.00	(25.4)	1.63	(41.4)	.88	(22.4)
16	16	16	16	3/4 - 20 UNEF	.505	(12.8)	.75	(19.1)	1.00	(25.4)	.688	(17.5)	1.00	(25.4)	1.63	(41.4)	.94	(23.9)
20	20	20	20	7/8 - 20 UNEF	.630	(16.0)	.88	(22.4)	1.13	(28.7)	.812	(20.6)	1.00	(25.4)	1.63	(41.4)	1.06	(26.9)
24	24	24	24	1 - 20 UNEF	.755	(19.2)	1.00	(25.4)	1.25	(31.8)	.938	(23.8)	1.00	(25.4)	1.63	(41.4)	1.25	(31.8)
28	28	28	-	1 3/16 - 18 UNEF	.880	(22.4)	1.19	(30.2)	1.44	(36.6)	1.125	(28.6)	1.00	(25.4)	1.63	(41.4)	1.38	(35.1)
32	32	32	32	1 5/16 - 18 UNEF	1.005	(25.5)	1.31	(33.3)	1.56	(39.6)	1.250	(31.8)	1.00	(25.4)	1.63	(41.4)	1.62	(41.1)
40	40	40	40	1 1/2 - 18 UNEF	1.255	(31.9)	1.50	(38.1)	1.81	(46.0)	1.438	(36.5)	1.00	(25.4)	1.63	(41.4)	1.75	(44.5)
48	48	48	48	1 3/4 - 18 UNS	1.505	(38.2)	1.75	(44.5)	2.06	(52.3)	1.688	(42.9)	1.13	(28.7)	1.75	(44.5)	2.00	(50.8)
56	-	56	56	2 - 18 UNS	1.755	(44.6)	2.00	(50.8)	2.31	(58.7)	1.938	(49.2)	1.13	(28.7)	1.75	(44.5)	2.19	(55.6)
64	-	64	64	2 1/4 - 16 UN	2.005	(50.9)	2.25	(57.2)	2.56	(65.0)	2.188	(55.6)	1.13	(28.7)	1.75	(44.5)	2.44	(62.0)
80	-	-	80	2 3/4 - 16 UN	2.505	(63.6)	2.75	(69.9)	3.06	(77.7)	2.688	(68.3)	1.13	(28.7)	1.75	(44.5)	3.00	(76.2)
96	-	-	96	3 1/4 - 16 UN	3.005	(76.3)	3.25	(82.6)	3.56	(90.4)	3.188	(81.0)	1.13	(28.7)	1.75	(44.5)	3.50	(88.9)

Table II: Finish

Sym	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 (1000 Hour salt Spray)
T	Bright Dip Cadmium over Nickel
Z1	Passivate

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