

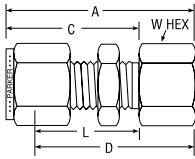
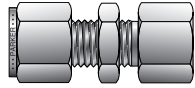


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FLUID SYSTEMS & COMPONENTS

Tube to Female Pipe

NPT Female Bulkhead Connector For fractional tube



CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	INCHES						
			TUBE O.D.	NPT PIPE THREAD	A	C	D	L	W HEX
2-2 GH2BZ	2FBC2N	200-71-2	1/8	1/8	1.76	1.23	1.50	0.97	9/16
3-2 GH2BZ	3FBC2N	300-71-2	3/16	1/8	1.79	1.26	1.53	1.00	9/16
4-2 GH2BZ	4FBC2N	400-71-2	1/4	1/8	1.85	1.31	1.56	1.02	5/8
4-4 GH2BZ	4FBC4N	400-71-4	1/4	1/4	2.04	1.31	1.75	1.02	3/4
5-2 GH2BZ	5FBC2N	500-71-2	5/16	1/8	1.96	1.42	1.66	1.12	11/16
5-8 GH2BZ	5FBC8N	500-71-8	5/16	1/2	2.38	1.42	2.08	1.12	1-1/16
6-4 GH2BZ	6FBC4N	600-71-4	3/8	1/4	2.17	1.44	1.88	1.15	3/4
8-6 GH2BZ	8FBC6N	810-71-6	1/2	3/8	2.43	1.65	2.03	1.25	15/16
8-8 GH2BZ	8FBC8N	810-71-8	1/2	1/2	2.62	1.65	2.22	1.25	1-1/16
10-8 GH2BZ	10FBC8N	1010-71-8	5/8	1/2	2.65	1.68	2.25	1.28	1-1/16
12-12 GH2BZ	12FBC12N	1210-71-12	3/4	3/4	2.90	1.87	2.50	1.47	1-3/8
14-12 GH2BZ	14FBC12N	1410-71-12	7/8	3/4	3.18	2.09	2.78	1.69	1-3/8
16-16 GH2BZ	16FBC16N	1610-71-16	1	1	3.68	2.27	3.19	1.78	1-5/8

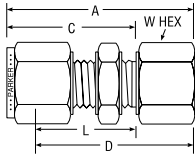
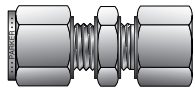
NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

For bulkhead hole drill size and maximum bulkhead thickness, see page 61, Part BC.

Single/Double Ferrule
Instrument Compression
Fittings

NPT Female Bulkhead Connector For metric tube



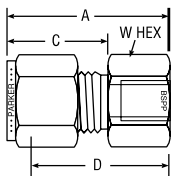
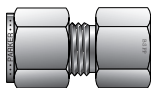
CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	MILLIMETERS								
			TUBE O.D.	NPT THREAD	A	C	D	L	W HEX	B'HEAD HOLE DRILL SIZE	MAX. B'HEAD THICK.
GH2BZ 6-1/8	M6FBC1/8N	6MO-71-2	6	1/8	47,2	33,7	39,7	26,2	16,0	11,5	10,2
GH2BZ 6-1/4	M6FBC1/4N	6MO-71-4	6	1/4	52,0	33,7	44,5	26,2	19,0	11,5	10,2
GH2BZ 8-1/8	M8FBC1/8N	8MO-71-2	8	1/8	49,6	36,1	42,1	28,5	18,0	13,1	11,2
GH2BZ 10-1/4	M10FBC1/4N	10MO-71-4	10	1/4	55,2	37,0	47,6	29,4	19,0	16,3	11,2
GH2BZ 12-3/8	M12FBC3/8N	12MO-71-6	12	3/8	60,9	41,9	50,8	31,8	24,0	19,5	12,7
GH2BZ 12-1/2	M12FBC1/2N	12MO-71-8	12	1/2	66,4	41,9	56,3	31,8	27,0	19,5	12,7

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

For bulkhead hole drill size and maximum bulkhead thickness, see page 61, Part BC.

BSPP Gauge Connector For fractional tube



CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	INCHES						
			TUBE O.D.	BSPP THREAD	A	C	D	W HEX	BORE
4-4GC GBZ	4FSC4GC	400-7-4RG	1/4	1/4	1.48	.70	1.19	3/4	.19
4-6GC GBZ	4FSC6GC	400-7-6RG	1/4	3/8	1.48	.70	1.19	7/8	.19
4-8GC GBZ	4FSC8GC	400-7-8RG	1/4	1/2	1.70	.70	1.41	1-1/16	.19
5-4GC GBZ	5FSC4GC	500-7-4RG	5/16	1/4	1.51	.73	1.22	3/4	.21
5-8GC GBZ	5FSC8GC	500-7-8RG	5/16	1/2	1.59	.73	1.30	1-1/16	.28
6-4GC GBZ	6FSC4GC	600-7-4RG	3/8	1/4	1.55	.76	1.25	3/4	.21
6-6GC GBZ	6FSC6GC	600-7-6RG	3/8	3/8	1.55	.76	1.25	7/8	.26
6-8GC GBZ	6FSC8GC	600-7-8RG	3/8	1/2	1.63	.76	1.33	1-1/16	.28
8-4GC GBZ	8FSC4GC	810-7-4RG	1/2	1/4	1.65	.86	1.25	13/16	.21
8-6GC GBZ	8FSC6GC	810-7-6RG	1/2	3/8	1.75	.86	1.35	7/8	.26
8-8GC GBZ	8FSC8GC	810-7-8RG	1/2	1/2	1.90	.86	1.50	1-1/16	.28

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

See pages 108-134 for detailed information.
Sealing Washer on page 105 to be used with this fitting.