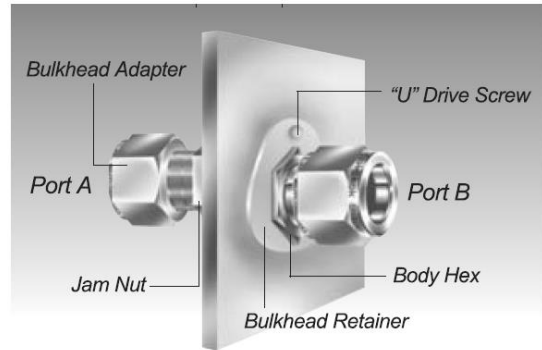
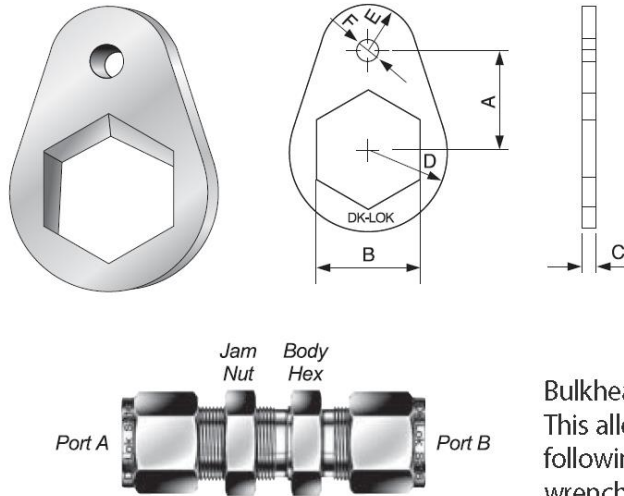


BULKHEAD RETAINER BR



Bulkhead retainer acts as a backup wrench on panel construction. This allows one person to tighten the jam nut on port A side and following tubing connection on port A and B without a backup wrench.

Connects fractional tube
Classification: Tube to Tube Union

Part No.	Fitting O.D.		A	B	C	D	E	F	"U" Drive Screw	Drill Number	Drill Hohl Diameter
	in.	mm									
30-BR-1/16	1/16		9.52	7.94	3.18	7.94	3.97	3.97	#6-3/8	31	3.05
30-BR-1/8	1/8		12.7	12.7	3.18	10.31	5.55	3.97	#6-3/8	31	3.05
30-BR-3/16	3/16	3M,4M	14.28	14.28	3.18	11.9	6.35	3.97	#6-3/8	31	3.05
30-BR-1/4	1/4	6M	15.87	15.87	3.18	12.7	7.14	3.97	#6-3/8	31	3.05
30-BR-5/16	5/16		17.46	17.46	3.18	14.28	7.94	3.97	#6-3/8	31	3.05
30-BR-3/8	3/8		19.05	19.05	3.18	15.87	8.73	3.97	#6-3/8	31	3.05
30-BR-1/2	1/2	12M	23.81	23.81	3.18	19.05	10.31	5.55	#10-1/2	27	3.66
30-BR-5/8	5/8	15M,16M	25.4	26.98	3.18	20.64	10.31	5.55	#10-1/2	27	3.66
30-BR-3/4	3/4	18M	26.98	30.16	3.18	23.02	11.9	5.55	#10-1/2	27	3.66
30-BR-7/8	7/8		28.57	33.33	3.18	26.19	13.49	5.55	#10-1/2	27	3.66
30-BR-1	1		32.54	41.27	3.18	29.37	14.28	5.55	#10-1/2	27	3.66

All dimensions are in millimeters unless otherwise specified, for reference only and subject to change.*

ADDITIONAL PRODUCT INFORMATION

COMPETITOR PART NUMBER			
BFO SKU#	SWAGELOK	SSP DUOLOK	PARKER A-LOK
30-BR-1/8	SS-200-R1-2	ISSD2BR2	2TUBC2-SS
30-BR-1/4	SS-400-R1-4	ISSD4BR4	4TUBC4-SS
30-BR-1/4	SS-600-R1-6	ISSD6BR6	6TUBC6-SS
30-BR-1/2	SS-810-R1-8	ISSD8BR8	8TUBC8-SS
30-BR-5/8	SS-1010-R1-10	ISSD10BR10	10TUBC10-SS
30-BR-1	SS-1610-R1-16	ISSD16BR16	16TUBC16-SS

FITTING SPECIFICATIONS & DATA



[Operating Pressures & Temperatures - Stainless Steel Compression Tubing](#)

- Applications Include: Compression, Instrumentation, Vacuum, Gas, Cryogenic, High pressure & Temperature Service.
- These tube fittings are designed using industrial codes and specifications with additional cutting-edge engineering on swaging action and sealing integrity.
- Provides excellent leak-free sealing on high pressure gas, vacuum, impulse, thermal shock, heavy vibration and many other stringent applications.
- All tube fittings are double ferrule and consist of a body, front ferrule, back ferrule and nut.
- Stainless steel bar stock conforms to ASTM A276, ASTM 479, ASME SA479 and JIS GA 303
- Stainless steel forged fittings conform to ASTM A182, ASME SA 182 and JIS G3214
- **The pressure rating of a BFO Tube Fitting is rated to the [working pressure of the connective tubing](#).**