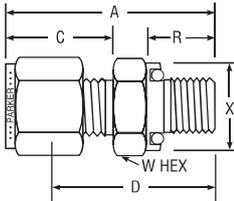
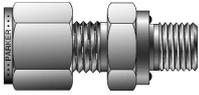


Tube to Male Pipe

BSPP Male Connector with ED Seal For fractional tube



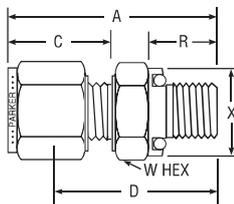
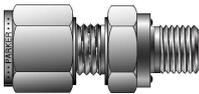
CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	INCHES								
			TUBE O.D.	BSPP THREAD	A	C	D	R	X	W HEX	BORE
4-4R-ED FBZ	4MSC4R-ED	–	1/4	1/4	1.48	.70	1.19	.47	.74	3/4	.19
4-8R-ED FBZ	4MSC8R-ED	–	1/4	1/2	1.76	.70	1.38	.55	1.04	1-1/16	.19
6-6R-ED FBZ	6MSC6R-ED	–	3/8	3/8	1.60	.76	1.31	.47	.86	7/8	.28
8-4R-ED FBZ	8MSC4R-ED	–	1/2	1/4	1.69	.86	1.31	.47	.74	13/16	.25
8-6R-ED FBZ	8MSC6R-ED	–	1/2	3/8	1.69	.86	1.31	.47	.86	7/8	.31
8-8R-ED FBZ	8MSC8R-ED	–	1/2	1/2	1.85	.86	1.47	.55	1.04	1-1/16	.41
12-12R-ED FBZ	12MSC12R-ED	–	3/4	3/4	1.98	.86	1.59	.63	1.25	1-5/16	.63

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

Dimensions for reference only, subject to change.

ED fittings are supplied with sealing washers in nitrile as standard, suitable for temperatures of between -35°C and +100°C (-31°F to +212°F). Fluorocarbon seals are available upon request which are suitable for temperatures of between -25°C and +120°C (-13°F to +248°F).

Male Connector with ED Seal For metric tube



CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	MILLIMETERS							
			TUBE O.D.	BSPP THREAD	A	C	D	R	X	W HEX
FBZ6-1/8R-ED	M6MSC1/8R-ED	–	6	1/8	32,5	17,7	25,0	7,9	13,7	14,0
FBZ6-1/4R-ED	M6MSC1/4R-ED	–	6	1/4	38,2	17,7	30,7	11,9	18,8	19,0
FBZ6-3/8R-ED	M6MSC3/8R-ED	–	6	3/8	39,5	17,7	32,0	11,9	21,8	22,0
FBZ6-1/2R-ED	M6MSC1/2R-ED	–	6	1/2	44,5	17,7	37,0	14,0	26,4	27,0
FBZ10-1/4R-ED	M10MSC1/4R-ED	–	10	1/4	40,0	19,5	32,3	11,9	18,8	19,0
FBZ10-3/8R-ED	M10MSC3/8R-ED	–	10	3/8	41,1	19,5	38,1	11,9	21,8	22,0
FBZ10-1/2R-ED	M10MSC1/2R-ED	–	10	1/2	46,0	19,5	38,4	14,0	26,4	27,0
FBZ12-1/4R-ED	M12MSC1/4R-ED	–	12	1/4	43,1	22,0	33,0	11,9	18,8	22,0
FBZ12-3/8R-ED	M12MSC3/8R-ED	–	12	3/8	43,6	22,0	33,5	11,9	21,8	22,0
FBZ12-1/2R-ED	M12MSC1/2R-ED	–	12	1/2	48,5	22,0	38,4	14,0	26,4	27,0

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

Dimensions for reference only, subject to change.

ED fittings are supplied with sealing washers in nitrile as standard, suitable for temperatures of between -35°C and +100°C (-31°F to +212°F). Fluorocarbon seals are available upon request which are suitable for temperatures of between -25°C and +120°C (-13°F to +248°F).

Color Coding

For easy reference, table column headings are color indicated as follows:

fractional



metric

