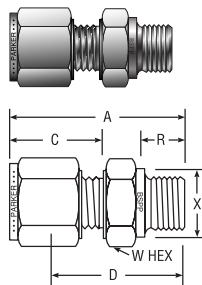


Tube to Male Pipe

Single/Double Ferrule
Instrument Compression
Fittings

BSPP Male Connector 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
FBZ 2-1/8R	M2MSC1/8R	2MO-1-2RS	2	1/8	28,4	15,3	21,8	7,1	14,0	13,7
FBZ 3-1/8R	M3MSC1/8R	3MO-1-2RS	3	1/8	30,0	15,3	23,4	7,1	13,7	14,0
FBZ 3-1/4R	M3MSC1/4R	3MO-1-4RS	3	1/4	35,3	15,3	28,7	11,2	17,8	19,0
FBZ 6-1/8R	M6MSC1/8R	6MO-1-2RS	6	1/8	32,5	17,7	25,0	7,1	13,7	14,0
FBZ 6-1/4R	M6MSC1/4R	6MO-1-4RS	6	1/4	37,7	17,7	30,2	11,2	17,8	19,0
FBZ 6-3/8R	M6MSC3/8R	6MO-1-6RS	6	3/8	39,0	17,7	31,5	11,2	21,8	22,0
FBZ 6-1/2R	M6MSC1/2R	6MO-1-8RS	6	1/2	45,6	17,7	38,1	14,2	25,7	27,0
FBZ 8-1/8R	M8MSC1/8R	8MO-1-2RS	8	1/8	33,1	18,6	25,6	7,1	15,0	13,7
FBZ 8-1/4R	M8MSC1/4R	8MO-1-4RS	8	1/4	38,5	18,6	31,0	11,2	17,8	19,0
FBZ 8-3/8R	M8MSC3/8R	8MO-1-6RS	8	3/8	39,8	18,6	32,3	11,2	21,8	22,0
FBZ 8-1/2R	M8MSC1/2R	8MO-1-8RS	8	1/2	45,6	18,6	38,1	14,2	25,7	27,0
FBZ 10-1/4R	M10MSC1/4R	10MO-1-4RS	10	1/4	39,4	19,5	31,8	11,2	17,8	19,0
FBZ 10-3/8R	M10MSC3/8R	10MO-1-6RS	10	3/8	40,6	19,5	33,0	11,2	21,8	22,0
FBZ 10-1/2R	M10MSC1/2R	10MO-1-8RS	10	1/2	46,5	19,5	38,9	14,2	25,7	27,0
FBZ 12-1/4R	M12MSC1/4R	12MO-1-4RS	12	1/4	42,6	22,0	32,5	11,2	17,8	22,0
FBZ 12-3/8R	M12MSC3/8R	12MO-1-6RS	12	3/8	43,1	22,0	33,0	11,2	21,8	22,0
FBZ 12-1/2R	M12MSC1/2R	12MO-1-8RS	12	1/2	49,0	22,0	38,9	14,2	25,7	27,0
FBZ 12-3/4R	M12MSC3/4R	12MO-1-12RS	12	3/4	52,8	22,0	42,7	16,0	31,8	35,0
FBZ 16-3/8R	M16MSC3/8R	16MO-1-6RS	16	3/8	43,5	22,0	33,4	11,2	22,0	21,8
FBZ 16-1/2R	M16MSC1/2R	16MO-1-8RS	16	1/2	49,0	22,0	38,9	14,2	26,0	27,0
FBZ 18-1/2R	M18MSC1/2R	18MO-1-8RS	18	1/2	49,0	22,0	38,9	14,2	26,0	27,0
FBZ 18-3/4R	M18MSC3/4R	18MO-1-12RS	18	3/4	53,1	22,0	43,0	16,0	35,0	32,0
FBZ 20-1/2R	M20MSC1/2R	20MO-1-8RS	20	1/2	50,5	22,0	40,4	14,2	30,0	25,7
FBZ 20-3/4R	M20MSC3/4R	20MO-1-12RS	20	3/4	52,8	22,0	42,7	16,0	32,0	35,0
FBZ 22-3/4R	M22MSC3/4R	22MO-1-12RS	22	3/4	52,8	22,0	42,7	16,0	32,0	35,0
FBZ 25-3/4R	M25MSC3/4R	25MO-1-12RS	25	3/4	59,8	26,5	47,6	16,0	35,0	31,8
FBZ 25-1R	M25MSC1R	25MO-1-16RS	25	1	60,1	26,5	47,8	18,3	39,0	41,0

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

Dimensions for reference only, subject to change.

Sealing washer must be used with BSPP end shown ISO228/1 (Form A). See page 105.
For Form B undercut, add a "B" before the "R." e.g. M6MSC1/4BR.