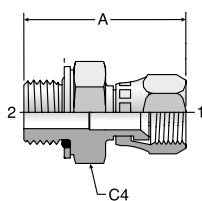
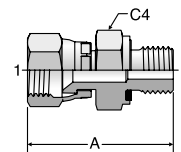


F68OMX Full DimensionsSwivel Metric ORR Connector
Metric-ORR / 37° Swivel

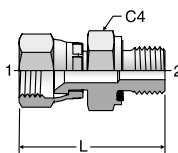
TUBE FITTING PART #	END SIZE			A (mm)	C4 (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1		2			-S	-SS	-B
	(mm)	(in.)	Male Metric Parallel Thread					
4M10F68OMX	6	1/4	M10x1	34.3	16	5.0		
5M12F68OMX	8	5/16	M12x1.5	37.9	19	5.0		
6M14F68OMX	10	3/8	M14x1.5	38.5	19	5.0		
8M16F68OMX	12	1/2	M16x1.5	42.4	22	5.0		
10M22F68OMX	14, 15, 16	5/8	M22x1.5	47.9	27	3.6		
12M27F68OMX	18, 20	3/4	M27x2	52.3	32	3.0		
16M33F68OMX	25	1	M33x2	57.4	41	3.0		

F682EDMX Full Dimensions

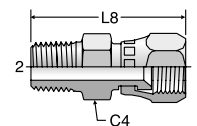
Metric-ED / 37° Swivel



TUBE FITTING PART #	END SIZE			A (mm)	C4 (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1		2			-S	-SS	-B
	(mm)	(in.)	Male Metric Parallel Thread					
4M10F682EDMX	6	1/4	M10x1	24.0	14			
5M12F682EDMX	8	5/16	M12x1.5	28.8	17			
6M14F682EDMX	10	3/8	M14x1.5	30.4	19			
8M16F682EDMX	12	1/2	M16x1.5	33.5	22	6.0		
10M22F682EDMX	14, 15, 16	5/8	M22x1.5	37.6	27			
12M27F682EDMX	18, 20	3/4	M27x2	41.5	32	5.0		
16M33F682EDMX	25	1	M33x2	45.2	41	4.0		

F642EDMX Full DimensionsSwivel – BSPP Connector
37° Swivel / BSPP-ED

TUBE FITTING PART #	END SIZE			C4 (mm)	L (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)			
	1		2			-S	-SS	-B	
	(mm)	(in.)	BSPP						
4F642EDMX	6	1/4	1/8-28	14	24.0	7.2	7.2		
4-4F642EDMX	6	1/4	1/4-19	19	29.0	6.0			
5F642EDMX	8	5/16	1/8-28	14	25.0				
5-4F642EDMX	8	5/16	1/4-19	19	29.0	6.0			
6F642EDMX	10	3/8	1/4-19	19	30.0	6.0			
6-6F642EDMX	10	3/8	3/8-19	22	31.0	6.0			
8F642EDMX	12	1/2	3/8-19	22	33.0	6.0			
8-4F642EDMX	12	1/2	1/4-19	19	33.0	6.0			
10F642EDMX	14, 15, 16	5/8	1/2-14	27	37.0	5.0			
10-6F642EDMX	14, 15, 16	5/8	3/8-19	22	35.0	5.0			
12F642EDMX	18, 20	3/4	3/4-14	32	42.0	5.0			
12-8F642EDMX	18, 20	3/4	1/2-14	27	40.0	5.0			
16F642EDMX	25	1	1-11	41	45.0	4.0			
16-12F642EDMX	25	1	3/4-14	36	43.0				
20F642EDMX	28, 30, 32	1 1/4	1 1/4-11	50	52.0	4.0			
20-16F642EDMX	28, 30, 32	1 1/4	1-11	41	54.0	4.0			
24F642EDMX	35, 38	1 1/2	1 1/2-11	55	58.0				
24-20F642EDMX	35, 38	1 1/2	1 1/4-11	50	60.0	3.0			

F63MX Full DimensionsSwivel – BSPT Connector
37° Swivel / BSPT

TUBE FITTING PART #	END SIZE			C4 (mm)	L8 (mm)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1		2 BSPT			-S	-SS	-B
	(mm)	(in.)						
4F63MX	6	1/4	1/8-20	13	34.1	4.5		
4-4F63MX	6	1/4	1/4-19	14	38.1	4.5		
5F63MXS	8	5/16	1/8-20	13	34.1			
5-4F63MX	8	5/16	1/4-19	14	38.4	4.5		
6F63MX	10	3/8	1/4-19	14	40.3	4.5		
6-6F63MX	10	3/8	3/8-19	19	40.6	4.5		
8-4F63MX	12	1/2	1/4-19	19	42.8	4.5		
8F63MX	12	1/2	3/8-19	19	42.8	4.5		
10F63MX	14, 15, 16	5/8	1/2-14	22	51.2	4.5		
12-8F63MX	18, 20	3/4	1/2-14	27	54.6	4.5		
12F63MX	18, 20	3/4	3/4-14	27	54.6	2.3		
16-12F63MX	25	1	3/4-14	32	58.9	2.3		
16F63MX	25	1	1-11	36	63.8	2.3		
20F63MX	28, 30, 32	1 1/4	1 1/4-11	46	69.0	2.3		

Dimensions and pressures for reference only, subject to change.

Visual
IndexHow To
Order

Specs

Assembly /
Installation3-D
CAD
ModelReference
Section