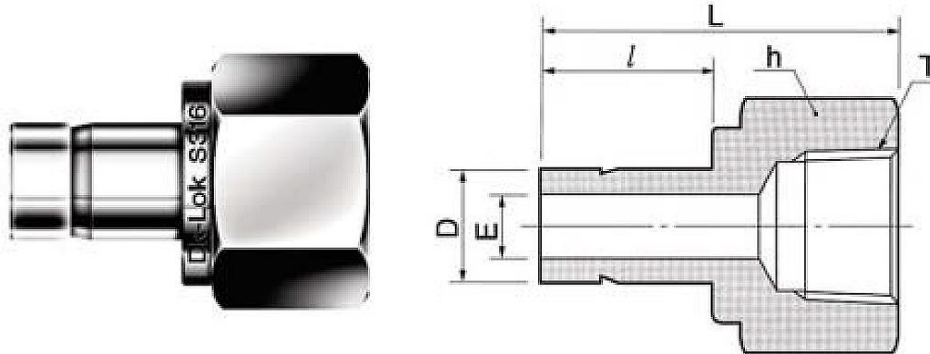


FEMALE ADAPTER FA



Connects fractional compression tube end to male NPT thread
Classification: Tube Stub Connectors

Part No.	Tube O.D. (D)		T NPT	E Min.	Width Across Flat (h)		l	L
	in.	mm			in.	mm.		
30-FA-1/8-1/8	1/8	3.17	1/8	1.77	9/16	14.28	13.45	31.50
30-FA-1/8-1/4	1/8	3.17	1/4	1.77	3/4	19.05	13.45	35.30
30-FA-3/16-1/8	3/16	4.76	1/8	3.04	9/16	14.28	14.20	32.00
30-FA-3/16-1/4	3/16	4.76	1/4	3.04	3/4	19.05	14.20	35.81
30-FA-1/4-1/8	1/4	6.35	1/8	4.57	9/16	14.28	15.75	33.02
30-FA-1/4-1/4	1/4	6.35	1/4	4.57	3/4	19.05	15.75	37.10
30-FA-1/4-3/8	1/4	6.35	3/8	4.57	7/8	22.22	15.75	39.37
30-FA-1/4-1/2	1/4	6.35	1/2	4.57	1-1/16	26.98	15.75	45.50
30-FA-5/16-1/8	5/16	7.93	1/8	6.35	9/16	14.28	16.80	34.29
30-FA-5/16-1/4	5/16	7.93	1/4	6.35	3/4	19.05	16.80	37.59
30-FA-3/8-1/8	3/8	9.52	1/8	7.11	9/16	14.28	17.50	34.29
30-FA-3/8-1/4	3/8	9.52	1/4	7.11	3/4	19.05	17.50	38.10
30-FA-3/8-3/8	3/8	9.52	3/8	7.11	7/8	22.22	17.50	40.38
30-FA-3/8-1/2	3/8	9.52	1/2	7.11	1-1/16	26.98	17.50	46.73
30-FA-1/2-1/4	1/2	12.70	1/4	9.90	3/4	19.05	23.20	43.43
30-FA-1/2-3/8	1/2	12.70	3/8	9.90	7/8	22.22	23.20	45.46
30-FA-1/2-1/2	1/2	12.70	1/2	9.90	1-1/16	26.98	23.20	51.80
30-FA-5/8-3/8	5/8	15.87	3/8	12.70	7/8	22.22	24.70	48.26
30-FA-5/8-1/2	5/8	15.87	1/2	12.70	1-1/16	26.98	24.70	53.84
30-FA-5/8-3/4	5/8	15.87	3/4	12.70	1-5/16	33.33	24.70	55.37
30-FA-3/4-1/2	3/4	19.05	1/2	14.98	1-1/16	26.98	24.70	52.83
30-FA-3/4-3/4	3/4	19.05	3/4	14.98	1-5/16	33.33	24.70	54.86

Part No.	Tube O.D. (D)		T NPT	E Min.	Width Across Flat (h)		ℓ	L
	in.	mm			in.	mm.		
30-FA-3/4-1	3/4	19.05	1	14.98	1-5/8	41.27	24.70	58.42
30-FA-7/8-3/4	7/8	22.22	3/4	17.27	1-5/16	33.33	26.70	57.15
30-FA-1-3/4	1	25.40	3/4	20.06	1-5/16	33.33	31.70	60.70
30-FA-1-1	1	25.40	1	20.06	1-5/8	41.27	31.70	64.26
30-FA-1-1/4-1-1/4	1-1/4	31.75	1-1/4	27.68	2-1/8	53.98	40.00	77.72
30-FA-1-1/2-1-1/2	1-1/2	38.10	1-1/2	33.27	2-3/8	60.33	51.50	88.90
30-FA-2-2	2	50.80	2	44.45	2-7/8	73.03	68.40	107.44

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

ADDITIONAL PRODUCT INFORMATION

COMPETITOR PART NUMBER CROSS REFERENCE				
BFO SKU	SUPERLOK	SWAGELOK	SSP DUOLOK	PARKER A-LOK
30-FA-1/8-1/8	AF-2-2N	SS-2-TA-7-2	ISSD2AF2	2AF2N-SS
30-FA-1/8-1/4	AF-2-4N	SS-2-TA-7-4	ISSD2AF4	2AF4N-SS
30-FA-3/16-1/8	AF-3-2N	SS-3-TA-7-2	ISSD3AF2	3AF2N-SS
30-FA-3/16-1/4	AF-3-4N	SS-3-TA-7-4	ISSD3AF4	3AF4N-SS
30-FA-1/4-1/8	AF-4-2N	SS-4-TA-7-2	ISSD4AF2	4AF2N-SS
30-FA-1/4-1/4	AF-4-4N	SS-4-TA-7-4	ISSD4AF4	4AF4N-SS
30-FA-1/4-3/8	AF-4-6N	SS-4-TA-7-6	ISSD4AF6	4AF6N-SS
30-FA-1/4-1/2	AF-4-8N	SS-4-TA-7-8	ISSD4AF8	4AF8N-SS
30-FA-5/16-1/8	AF-5-2N	SS-5-TA-7-2	ISSD5AF2	5AF2N-SS
30-FA-5/16-1/4	AF-5-4N	SS-5-TA-7-4	ISSD5AF4	5AF4N-SS
30-FA-3/8-1/8	AF-6-2N	SS-6-TA-7-2	ISSD6AF2	6AF2N-SS
30-FA-3/8-1/4	AF-6-4N	SS-6-TA-7-4	ISSD6AF4	6AF4N-SS
30-FA-3/8-3/8	AF-6-6N	SS-6-TA-7-6	ISSD6AF6	6AF6N-SS
30-FA-3/8-1/2	AF-6-8N	SS-6-TA-7-8	ISSD6AF8	6AF8N-SS
30-FA-1/2-1/4	AF-8-4N	SS-8-TA-7-4	ISSD8AF4	8AF4N-SS
30-FA-1/2-3/8	AF-8-6N	SS-8-TA-7-6	ISSD8AF6	8AF6N-SS
30-FA-1/2-1/2	AF-8-8N	SS-8-TA-7-8	ISSD8AF8	8AF8N-SS
30-FA-5/8-3/8	AF-10-6N	SS-10-TA-7-6	ISSD10AF6	10AF6N-SS
30-FA-5/8-1/2	AF-10-8N	SS-10-TA-7-8	ISSD10AF8	10AF8N-SS
30-FA-5/8-3/4	--	--	--	--
30-FA-3/4-1/2	AF-12-8N	SS-12-TA-7-8	ISSD12AF8	12AF8N-SS
30-FA-3/4-3/4	AF-12-12N	SS-12-TA-7-12	ISSD12AF12	12AF12N-SS
30-FA-3/4-1	AF-12-16N	SS-12-TA-7-16	ISSD12AF16	12AF16N-SS
30-FA-7/8-3/4	AF-14-12N	SS-14-TA-7-12	ISSD14AF12	14AF12N-SS
30-FA-1-3/4	AF-16-12N	SS-16-TA-7-12	ISSD16AF12	16AF12N-SS
30-FA-1-1	AF-16-16N	SS-16-TA-7-16	ISSD16AF16	16AF16N-SS
30-FA-1-1/4-1-1/4	--	--	--	--
30-FA-1-1/2-1-1/2	--	--	--	--
30-FA-2-2	--	--	--	--

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.**