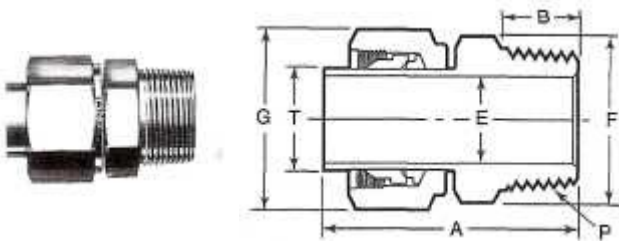


MALE ADAPTER

Connects Fractional Port to Female NPT Thread

Finetech part No	T Tube OD (In.)	P-NPT Male Pipe Size (in.)	A	B	E Minimum Opening	F Hex Flat	G Hex Flat
FTE-MAIS011	1/8	1/8	1.16	0.38	0.09	7/16	-
FTE-MAIS012	1/8	1/4	1.37	0.56	0.09	9/16	-
FTE-MAIS013	3/16	1/8	1.19	0.38	0.12	7/16	-
FTE-MAIS014	3/16	1/4	1.40	0.56	0.12	9/16	-
FTE-MAIS015	1/4	1/8	1.25	0.38	0.19	7/16	-
FTE-MAIS016	1/4	1/4	1.46	0.56	0.19	9/16	-
FTE-MAIS017	1/4	3/8	1.49	0.56	0.19	11/16	-
FTE-MAIS018	1/4	1/2	1.71	0.75	0.19	7/8	-
FTE-MAIS019	5/16	1/8	1.29	0.38	0.19	7/16	-
FTE-MAIS020	5/16	1/4	1.50	0.56	0.25	9/16	-
FTE-MAIS021	3/8	1/8	1.32	0.38	0.19	7/16	-
FTE-MAIS022	3/8	1/4	1.53	0.56	0.28	9/16	-
FTE-MAIS023	3/8	3/8	1.56	0.56	0.28	11/16	-
FTE-MAIS024	3/8	1/2	1.78	0.75	0.28	7/8	-
FTE-MAIS025	1/2	1/4	1.75	0.56	0.28	9/16	-
FTE-MAIS026	1/2	3/8	1.78	0.56	0.39	11/16	-
FTE-MAIS027	1/2	1/2	2.00	0.75	0.39	7/8	-
FTE-MAIS028	5/8	1/2	2.06	0.75	0.47	7/8	-

FTE-MAIS029	3/4	1/2	2.06	0.75	0.47	7/8	-
FTE-MAIS030	3/4	3/4	2.06	0.75	0.59	1 11/16	-
FTE-MAIS031	1	3/4	2.31	0.75	0.62	1 1/16	-
FTE-MAIS032	1	1	2.60	0.94	0.80	1 3/8	-
FTE-MAIS033	1 1/4	1 1/4	3.16	0.94	1.09	1 3/4	1 7/8
FTE-MAIS034	1 1/2	1 1/2	3.72	1.03	1.31	2 1/8	2 1/4
FTE-MAIS035	2	2	4.70	1.06	1.75	2 3/4	3



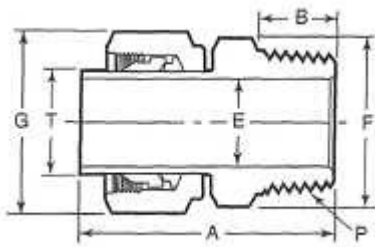
Connects Fractional Port to Female ISO Tapered Pipe Thread

Finetech part No	T Tube OD (in.)	P-ISO Male Pipe Size (in.)	A	B	E Minimum Opening	F Hex Flat
FTE-MAIS001	1/8	1/8	1.16	0.38	0.09	7/16
FTE-MAIS002	1/8	1/4	1.37	0.56	0.09	9/16
FTE-MAIS003	1/4	1/8	1.25	0.38	0.19	7/16
FTE-MAIS004	1/4	1/8	1.46	0.56	0.19	9/16
FTE-MAIS005	3/8	1/4	1.53	0.56	0.28	9/16
FTE-MAIS006	3/8	3/8	1.56	0.56	0.28	11/16
FTE-MAIS007	3/8	1/2	1.78	0.75	0.28	7/8
FTE-MAIS008	1/2	1/4	1.75	0.56	0.28	9/16
FTE-MAIS009	1/2	3/8	1.78	0.56	0.38	11/16
FTE-MAIS010	1/2	1/2	2.00	0.75	0.39	7/8
FTE-MAIS011	3/4	3/4	2.06	0.75	0.59	1 1/16
FTE-MAIS012	1	1	2.60	0.94	0.80	1 3/8

Connects Metric Port to Female NPT Thread

Finetech part No	T Tube OD (mm)	P-NPT Male Pipe Size (in.)	A	B	E Minimum Opening	F Hex Flat	G Hex Flat
FTE-MAIS040	6	1/8	32.8	9.7	4.6	12	—

FTE-MAIS041	6	1/4	38.1	14.2	4.6	14	—
FTE-MAIS042	8	1/4	39.1	14.2	6.2	14	—
FTE-MAIS043	10	1/4	39.9	14.2	7.1	14	—
FTE-MAIS044	10	3/8	40.6	14.2	7.7	18	—
FTE-MAIS045	10	1/2	46.2	19.2	7.7	22	—
FTE-MAIS046	12	1/4	46.5	14.2	7.1	16	—
FTE-MAIS047	12	1/2	52.0	19.1	9.1	22	—
FTE-MAIS048	28	1	74.7	23.9	22.2	35	46
FTE-MAIS049	28	1 1/4	76.2	23.9	23.8	46	46
FTE-MAIS050	30	1	79.2	23.9	22.2	41	50
FTE-MAIS051	30	1 1/4	80.0	23.9	24.6	46	50
FTE-MAIS052	32	1 1/4	81.0	23.9	27.4	46	50
FTE-MAIS053	38	1 1/2	92.2	26.2	33.3	55	60



Connects Metric Port to Female ISO Tapered Pipe Thread

Finetech part No	T Tube OD (mm)	P-ISO Male Pipe Size (in.)	A	B	E Minimum Opening	F Hex Flat	G Hex Flat
FTE-MAIS060	6	1/8	32.8	9.7	4.6	12	—
FTE-MAIS061	6	1/4	38.1	14.2	4.6	14	—
FTE-MAIS062	8	1/4	39.1	14.2	6.2	14	—

FTE-MAIS063	10	1/4	39.9	14.2	7.1	14	—
FTE-MAIS064	10	3/8	40.6	14.2	7.7	18	—
FTE-MAIS065	12	1/4	46.5	14.2	7.1	16	—
FTE-MAIS066	12	3/8	46.2	14.2	9.1	18	—
FTE-MAIS067	12	1/2	51.8	19.1	9.1	22	—
FTE-MAIS068	28	1	74.7	23.9	22.2	35	46
FTE-MAIS069	28	1 1/4	76.2	23.9	23.8	46	46
FTE-MAIS070	30	1 1/4	80.0	23.9	24.6	46	50
FTE-MAIS071	32	1 1/4	81.0	23.9	27.4	46	50
FTE-MAIS072	38	1 1/2	92.2	26.2	33.3	55	60