

Connects Fractional tube to Male NPT Thread

Finetech Part No	T Tube OD (in.)	P-NPT Female Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTEFC10	01/16/10	01/16/10	0.93	0.39	0.43	0.34	0.05	07/16/10	05/16/10	0.78
FTEFC11	01/16/10	01/08/10	0.96	0.41	0.43	0.34	0.05	09/16/10	05/16/10	0.81
FTEFC12	01/08/10	01/06/10	1.13	0.41	0.6	0.5	0.09	09/16/10	07/16/10	0.87
FTEFC13	01/08/10	01/04/10	1.32	0.59	0.6	0.5	0.09	03/04/10	07/16/10	1.06
FTEFC14	03/16/10	01/08/10	1.17	0.39	0.63	0.54	0.12	09/16/10	01/02/10	0.91
FTEFC15	01/04/10	01/08/10	1.23	0.39	0.7	0.6	0.19	09/16/10	09/16/10	0.94
FTEFC16	01/04/10	01/04/10	1.41	0.59	0.7	0.6	0.19	03/04/10	09/16/10	1.12
FTEFC17	01/04/10	03/08/10	1.48	0.59	0.7	0.6	0.19	05/08/10	09/16/10	1.19
FTEFC18	01/04/10	01/02/10	1.67	0.78	0.7	0.6	0.19	1 1/9	09/16/10	1.38
FTEFC19	05/16/10	01/08/10	1.26	0.41	0.73	0.64	0.25	09/16/10	05/08/10	0.97
FTEFC20	05/16/10	01/04/10	1.45	0.59	0.73	0.64	0.25	03/04/10	05/08/10	1.16
FTEFC21	03/08/10	01/08/10	1.29	0.41	0.76	0.66	0.28	05/08/10	11/16/10	1
FTEFC22	03/08/10	01/04/10	1.48	0.59	0.76	0.66	0.28	03/04/10	11/16/10	1.19
FTEFC23	03/08/10	03/08/10	1.54	0.59	0.76	0.66	0.28	07/08/10	11/16/10	1.25
FTEFC24	03/08/10	01/02/10	1.73	0.78	0.76	0.66	0.28	1 1/9	11/16/10	1.44
FTEFC25	03/08/10	03/04/10	1.88	0.81	0.76	0.66	0.28	1 1/3	11/16/10	1.59
FTEFC26	01/02/10	01/04/10	1.59	0.59	0.86	0.9	0.41	13/16	07/08/10	1.19
FTEFC27	01/02/10	03/08/10	1.65	0.59	0.86	0.9	0.41	07/08/10	07/08/10	1.25
FTEFC28	01/02/10	01/02/10	1.84	0.78	0.86	0.9	0.41	1 1/9	07/08/10	1.44
FTEFC29	01/02/10	03/04/10	1.9	0.81	0.86	0.9	0.41	1 1/3	07/08/10	1.5
FTEFC30	05/08/10	03/08/10	1.65	0.59	0.86	0.96	0.5	15/16	1	1.25
FTEFC31	05/08/10	01/02/10	1.84	0.78	0.86	0.96	0.5	1 1/9	1	1.44
FTEFC32	05/08/10	03/04/10	1.9	0.81	0.86	0.96	0.5	1 1/3	1	1.5
FTEFC32	03/04/10	01/02/10	1.84	0.78	0.86	0.96	0.62	1 1/9	1 1/8	1.44
FTEFC33	03/04/10	03/04/10	1.9	0.81	0.86	0.96	0.62	1 1/3	1 1/8	1.5
FTEFC34	07/08/10	03/04/10	1.96	0.81	0.86	1.02	0.72	1 1/3	1 1/4	1.56
FTEFC35	1	03/04/10	2.1	0.81	1.04	1.23	0.88	1 3/8	1 1/2	1.62
FTEFC36	1	1	2.45	1	1.04	1.23	0.88	1 3/8	1 1/2	1.97
FTEFC37	1 1/4	1 1/4	2.94	1	1.53	1.62	1.09	2 1/8	1 7/8	2.07
FTEFC38	1 1/2	1 1/2	3.28	1.09	1.78	1.97	1.34	2 3/8	1 1/4	2.21
FTEFC39	2	2	4	1.12	2.47	2.66	1.81	2 7/8	3	2.53

Connects Metric tube to Male NPT Thread

Finetech Part No	T Tube OD (mm)	P-NPT Female Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTEFC10	3	01/08/10	28.7	10.4	15.3	12.9	2.4	14	12	22.1
FTEFC11	3	01/04/10	33.5	15	15.3	12.9	2.4	19	12	26.9
FTEFC12	4	01/08/10	29.7	10.4	16.1	13.7	2.4	14	12	23.1
FTEFC13	6	01/08/10	31.3	10.4	17.7	15.3	4.8	14	14	23.9
FTEFC14	6	01/04/10	35.8	15	17.7	15.3	4.8	19	14	28.4
FTEFC15	6	03/08/10	37.6	15	17.7	15.3	4.8	22	14	30.2
FTEFC16	6	01/02/10	42.5	19.8	17.7	15.3	4.8	27	14	35.1
FTEFC17	8	01/08/10	32.1	10.4	18.6	16.2	6.4	15	16	24.6
FTEFC18	8	01/04/10	37	15	18.6	16.2	6.4	19	16	29.5
FTEFC19	8	03/08/10	38.5	15	18.6	16.2	6.4	22	16	31
FTEFC20	8	01/02/10	43.3	19.8	18.6	16.2	6.4	27	16	35.8
FTEFC21	10	01/04/10	37.8	15	19.5	17.2	7.9	19	19	30.2
FTEFC22	10	03/08/10	39.4	15	19.5	17.2	7.9	22	19	31.8
FTEFC23	10	01/02/10	44.2	19.8	19.5	17.2	7.9	27	19	36.6
FTEFC24	12	01/04/10	40.3	15	22	22.8	9.5	22	22	30.2
FTEFC25	12	03/08/10	41.9	15	22	22.8	9.5	22	22	31.8
FTEFC26	12	01/02/10	46.7	19.8	22	22.8	9.5	27	22	36.6
FTEFC27	15	01/02/10	46.7	19.8	22	24.4	11.9	27	25	36.6
FTEFC28	16	01/02/10	46.9	19.8	22	24.4	12.7	27	25	36.8
FTEFC29	20	01/02/10	47.9	19.8	22	26	15.9	30	32	37.8
FTEFC30	20	03/04/10	49.7	20.6	22	26	15.9	35	32	39.6
FTEFC31	22	03/04/10	49.7	20.6	22	26	18.3	35	32	39.6
FTEFC32	22	1	57.9	25.4	22	26	18.3	41	32	47.8
FTEFC33	25	03/04/10	53.4	20.6	26.5	31.3	21.8	35	38	41.1
FTEFC34	25	1	62.3	25.4	26.5	31.3	21.8	41	38	50

Connects Fractional Tube to Male ISO Tapered Pipe Thread

Finetech Part No	T Tube OD (in.)	P-ISO Female Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTEFC10	01/04/10	01/08/10	1.23	0.41	0.7	0.6	0.19	09/16/10	09/16/10	0.94
FTEFC11	01/04/10	01/04/10	1.41	0.59	0.7	0.6	0.19	03/04/10	09/16/10	1.12
FTEFC12	01/04/10	03/08/10	1.48	0.59	0.7	0.6	0.19	07/08/10	09/16/10	1.19
FTEFC13	01/04/10	01/02/10	1.67	0.78	0.7	0.6	0.19	1 1/9	09/16/10	1.38
FTEFC14	03/08/10	01/04/10	1.48	0.59	0.76	0.66	0.28	03/04/10	11/16/10	1.19
FTEFC15	03/08/10	03/08/10	1.54	0.59	0.76	0.66	0.28	07/08/10	11/16/10	1.25
FTEFC16	03/08/10	01/02/10	1.73	0.78	0.76	0.66	0.28	1 1/9	11/16/10	1.44
FTEFC17	01/02/10	01/04/10	1.59	0.59	0.86	0.9	0.41	13/16	07/08/10	1.19
FTEFC18	01/02/10	03/08/10	1.65	0.59	0.86	0.9	0.41	07/08/10	07/08/10	1.25
FTEFC19	01/02/10	01/02/10	1.84	0.78	0.86	0.9	0.41	1 1/9	07/08/10	1.44

Connects Metric Tube to Male ISO Tapered Pipe Thread

Finetech Part No	T Tube OD (mm)	P-ISO Female Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTEFC10	3	01/08/10	28.7	10.4	15.3	12.9	2.4	14	12	22.1
FTEFC11	6	01/08/10	31.3	10.4	17.7	15.3	4.8	14	14	23.9
FTEFC12	6	01/04/10	35.8	15	17.7	15.3	4.8	19	14	28.4
FTEFC13	6	03/08/10	37.6	15	17.7	15.3	4.8	22	14	30.2
FTEFC14	6	01/02/10	42.5	19.8	17.7	15.3	4.8	27	14	35.1
FTEFC15	8	01/08/10	32.1	10.4	18.6	16.2	6.4	15	16	24.6
FTEFC16	8	01/04/10	37	15	18.6	16.2	6.4	19	16	29.5
FTEFC17	8	03/08/10	38.5	15	18.6	16.2	6.4	22	16	31
FTEFC18	8	01/02/10	43.3	19.8	18.6	16.2	6.4	27	16	35.8
FTEFC19	10	01/08/10	33	10.4	19.5	17.2	7.9	18	19	25.4
FTEFC20	10	01/04/10	37.8	15	19.5	17.2	7.9	19	19	30.2
FTEFC21	10	03/08/10	39.4	19.5	19.5	17.2	7.9	22	19	31.8
FTEFC22	10	01/02/10	44.2	19.8	19.5	17.2	7.9	27	19	36.6
FTEFC23	12	01/08/10	35.5	10.4	22	22.8	8.3	22	22	25.4
FTEFC24	12	01/04/10	40.3	15	22	22.8	9.5	22	22	30.2
FTEFC25	12	03/08/10	41.9	15	22	22.8	9.5	22	22	31.8
FTEFC26	12	01/02/10	46.7	19.8	22	22.8	9.5	27	22	36.6
FTEFC27	12	03/04/10	49	20.6	22	22.8	9.5	35	22	38.9
FTEFC28	15	03/08/10	41.9	15	22	24.4	11.9	24	25	31.8
FTEFC29	15	01/02/10	46.7	19.8	22	24.4	11.9	27	25	36.6
FTEFC30	20	01/02/10	47.9	19.8	22	26	15.9	30	32	37.8
FTEFC31	20	03/04/10	49.7	20.6	22	26	15.9	35	32	39.6
FTEFC32	22	03/04/10	49.7	20.6	22	26	18.3	35	32	39.6
FTEFC33	22	1	57.9	25.4	22	26	18.3	41	32	47.8
FTEFC34	25	03/04/10	53.4	20.6	26.5	31.3	21.8	35	38	41.1
FTEFC35	25	1	62.3	25.4	26.5	31.3	21.8	41	38	50

Connects Fractional Tube to Male ISO Parallel Thread

Finetech Part No	T Tube OD(in.)	P-ISO Female Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H	a2 Min	d4	b Min	t2
FTEFC10	01/04/10	01/04/10	1.48	0.51	0.7	0.6	0.19	03/04/10	09/16/10	1.19	0.06	0.22	0.37	0.67
FTEFC11	01/04/10	03/08/10	1.48	0.56	0.7	0.6	0.19	15/16	09/16/10	1.19	0.06	0.26	0.39	0.8
FTEFC12	01/04/10	01/02/10	1.71	0.74	0.7	0.6	0.19	1 1/9	09/16/10	1.42	0.06	0.26	0.57	0.98
FTEFC13	05/16/10	01/04/10	1.51	0.51	0.73	0.64	0.22	03/04/10	05/08/10	1.22	0.06	-	0.37	-
FTEFC14	05/16/10	01/02/10	1.61	0.74	0.73	0.64	0.28	1 1/9	05/08/10	1.32	0.06	-	0.57	-
FTEFC15	03/08/10	01/04/10	1.54	0.51	0.76	0.66	0.22	03/04/10	11/16/10	1.25	0.06	-	0.37	-
FTEFC16	03/08/10	03/08/10	1.52	0.56	0.76	0.66	0.26	15/16	11/16/10	1.23	0.06	-	0.39	-
FTEFC17	03/08/10	01/02/10	1.65	0.74	0.76	0.66	0.28	1 1/9	11/18/10	1.36	0.06	-	0.57	-
FTEFC18	01/02/10	03/08/10	1.75	0.56	0.86	0.9	0.26	15/16	07/08/10	1.35	0.06	-	0.39	-
FTEFC19	01/02/10	01/02/10	1.9	0.74	0.86	0.9	0.28	1 1/9	07/08/10	1.5	0.06	-	0.57	-