

Finetec h Part No	T Tube OD (in.)	P-NPT Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H	M
FTMC1 10	01/16/10	01/16/10	0.94	0.38	0.43	0.34	0.05	05/16/10	05/16/10	0.79	0.37
FTMC1 11	01/16/10	01/08/10	1.03	0.38	0.43	0.34	0.05	07/16/10	05/16/10	0.88	0.45
FTMC1 12	01/16/10	01/04/10	1.22	0.56	0.43	0.34	0.05	09/16/10	05/16/10	1.07	0.54
FTMC1 13	01/08/10	01/16/10	1.17	0.38	0.6	0.5	0.09	07/16/10	07/16/10	0.91	0.44
FTMC1 14	01/08/10	01/08/10	1.2	0.38	0.6	0.5	0.09	07/16/10	07/16/10	0.94	0.46
FTMC1 15	01/08/10	01/04/10	1.4	0.56	0.6	0.5	0.09	09/16/10	07/16/10	1.14	0.56
FTMC1 16	01/08/10	03/08/10	1.41	0.56	0.6	0.5	0.09	11/16/10	07/16/10	1.15	0.56
FTMC1 17	01/08/10	01/02/10	1.66	0.75	0.6	0.5	0.09	07/08/10	07/16/10	1.4	0.7
FTMC1 18	03/16/10	01/08/10	1.23	0.38	0.63	0.54	0.12	07/16/10	01/02/10	0.97	0.45
FTMC1 19	03/16/10	01/04/10	1.43	0.56	0.63	0.54	0.12	09/16/10	01/02/10	1.17	0.55
FTMC1 20	01/04/10	01/16/10	1.29	0.38	0.7	0.6	0.12	01/02/10	09/16/10	1	0.46
FTMC1 21	01/04/10	01/08/10	1.29	0.38	0.7	0.6	0.19	01/02/10	09/16/10	1	0.45
FTMC1 22	01/04/10	01/04/10	1.49	0.56	0.7	0.6	0.19	09/16/10	09/16/10	1.2	0.55
FTMC1 23	01/04/10	03/08/10	1.51	0.56	0.7	0.6	0.19	11/16/10	09/16/10	1.22	0.56
FTMC1 24	01/04/10	01/02/10	1.76	0.75	0.7	0.6	0.19	07/08/10	09/16/10	1.47	0.7
FTMC1 25	01/04/10	03/04/10	1.82	0.75	0.7	0.6	0.19	1 1/9	09/16/10	1.53	0.74
FTMC1 26	05/16/10	01/08/10	1.34	0.38	0.73	0.64	0.19	09/16/10	05/08/10	1.05	0.46
FTMC1 27	05/16/10	01/04/10	1.52	0.56	0.73	0.64	0.25	09/16/10	05/08/10	1.23	0.54
FTMC1 28	05/16/10	03/08/10	1.54	0.56	0.73	0.64	0.25	11/16/10	05/08/10	1.25	0.55
FTMC1 29	03/08/10	01/08/10	1.39	0.38	0.76	0.66	0.19	05/08/10	11/16/10	1.1	0.49
FTMC1 30	03/08/10	01/04/10	1.57	0.56	0.76	0.66	0.28	05/08/10	11/16/10	1.28	0.57
FTMC1 31	03/08/10	03/08/10	1.57	0.56	0.76	0.66	0.28	11/16/10	11/16/10	1.28	0.56
FTMC1 32	03/08/10	01/02/10	1.82	0.75	0.76	0.66	0.28	07/08/10	1 1/9	1.53	0.7
FTMC1 32	03/08/10	03/04/10	1.88	0.75	0.76	0.66	0.28	1 1/9	11/16/10	1.59	0.74
FTMC1 33	01/02/10	01/08/10	1.53	0.38	0.86	0.9	0.19	13/16	07/08/10	1.13	0.39
FTMC1 34	01/02/10	01/04/10	1.71	0.56	0.86	0.9	0.28	13/16	07/08/10	1.31	0.47
FTMC1 35	01/02/10	03/08/10	1.71	0.56	0.86	0.9	0.38	13/16	07/08/10	1.31	0.46
FTMC1 36	01/02/10	01/02/10	1.93	0.75	0.86	0.9	0.41	07/08/10	07/08/10	1.53	0.57
FTMC1 37	01/02/10	03/04/10	1.99	0.75	0.86	0.9	0.41	1 1/9	07/08/10	1.59	0.61
FTMC1 38	01/02/10	1	2.25	0.94	0.86	0.9	0.41	1 3/8	07/08/10	1.85	0.78
FTMC1 39	05/08/10	03/08/10	1.74	0.56	0.86	0.96	0.38	15/16	1	1.34	0.43
FTMC1 40	05/08/10	01/02/10	1.93	0.75	0.86	0.96	0.47	15/16	1	1.53	0.51
FTMC1 41	05/08/10	03/04/10	1.99	0.75	0.86	0.96	0.5	11/16/10	1	1.59	0.55
FTMC1 42	03/04/10	01/02/10	1.99	0.75	0.86	0.96	0.47	11/16/10	1 1/8	1.59	0.57
FTMC1 43	03/04/10	03/04/10	1.99	0.75	0.86	0.96	0.62	11/16/10	1 1/8	1.59	0.55
FTMC1 44	03/04/10	1	2.25	0.94	0.86	0.96	0.62	13/8	1 1/8	1.85	0.72
FTMC1 45	07/08/10	03/04/10	1.99	0.75	0.86	1.02	0.62	13/16	1 1/4	1.59	0.49
FTMC1 46	07/08/10	1	2.25	0.94	0.86	1.02	0.72	13/8	1 1/4	1.85	0.66
FTMC1 47	1	01/02/10	2.26	0.75	1.04	1.23	0.47	13/8	1 1/2	1.78	0.57
FTMC1 48	1	03/04/10	2.26	0.75	1.04	1.23	0.62	13/8	1 1/2	1.78	0.55
FTMC1 49	1	1	2.45	0.94	1.04	1.23	0.88	13/8	1 1/2	1.97	0.65
FTMC1 50	1 1/4	1	3.04	0.94	1.53	1.62	0.88	13/4	1 7/8	2.17	0.85
FTMC1 51	1 1/4	11/04/10	3.04	0.94	1.53	1.62	1.09	13/4	1 7/8	2.17	0.83
FTMC1 52	1 1/2	11/02/10	3.5	1.03	1.78	1.97	1.34	21/8	2 1/4	2.43	0.94

Connects Fractional tube to Female ISO Tapered Pipe Thread

Finetech Part No	T Tube OD (in.)	P-ISO Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTMC110	1/8	1/8	1.20	0.38	0.60	0.50	0.09	7/16	7/16	0.94
FTMC111	1/8	1/4	1.40	0.56	0.60	0.50	0.09	9/16	7/16	1.14
FTMC112	1/4	1/8	1.29	0.38	0.70	0.60	0.19	1/2	9/16	1.00
FTMC113	1/4	1/4	1.49	0.56	0.70	0.60	0.19	9/16	9/16	1.20
FTMC114	1/4	3/8	1.51	0.56	0.70	0.60	0.19	11/16	9/16	1.22
FTMC115	1/4	1/2	1.76	0.75	0.70	0.60	0.19	7/8	9/16	1.47
FTMC116	5/16	1/8	1.34	0.38	0.73	0.64	0.19	9/16	5/8	1.05
FTMC117	5/16	1/4	1.52	0.56	0.73	0.64	0.25	9/16	5/8	1.23
FTMC118	3/8	1/8	1.39	0.38	0.76	0.66	0.19	5/8	11/16	1.10
FTMC119	3/8	1/4	1.57	0.56	0.76	0.66	0.28	5/8	11/16	1.28
FTMC120	3/8	3/8	1.57	0.56	0.76	0.66	0.28	11/16	11/16	1.28
FTMC121	3/8	1/2	1.82	0.75	0.76	0.66	0.28	7/8	11/16	1.53
FTMC122	1/2	1/4	1.71	0.56	0.86	0.90	0.28	13/16	7/8	1.31
FTMC123	1/2	3/8	1.71	0.56	0.86	0.90	0.38	13/16	7/8	1,31
FTMC124	1/2	1/2	1.93	0.75	0.86	0.90	0.41	7/8	7/8	1.53
FTMC125	1/2	3/4	1.99	0.75	0.86	0.90	0.41	1 1/16	7/8	1.59
FTMC126	3/4	3/4	1.99	0.75	0.86	0.96	0.62	1 1/16	1 1/8	1.59
FTMC127	1	1	2.45	0.94	1.04	1.23	0.88	1 3/8	1 1/2	1.97

Connects Metric tube to Female NPT Thread

Finetech Part No	T Tube OD (in.)	P-NPT Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H	M	
FTMC110	01/16/10	01/16/10	0.94	0.38	0.43	0.34	0.05	05/16/10	05/16/10		0.79	0.37
FTMC111	01/16/10	01/08/10	1.03	0.38	0.43	0.34	0.05	07/16/10	05/16/10		0.88	0.45
FTMC112	01/16/10	01/04/10	1.22	0.56	0.43	0.34	0.05	09/16/10	05/16/10		1.07	0.54
FTMC113	01/08/10	01/16/10	1.17	0.38	0.6	0.5	0.09	07/16/10	07/16/10		0.91	0.44
FTMC114	01/08/10	01/08/10	1.2	0.38	0.6	0.5	0.09	07/16/10	07/16/10		0.94	0.46
FTMC115	01/08/10	01/04/10	1.4	0.56	0.6	0.5	0.09	09/16/10	07/16/10		1.14	0.56
FTMC116	01/08/10	03/08/10	1.41	0.56	0.6	0.5	0.09	11/16/10	07/16/10		1.15	0.56
FTMC117	01/08/10	01/02/10	1.66	0.75	0.6	0.5	0.09	07/10/8/10	07/16/10		1.4	0.7
FTMC118	03/16/10	01/08/10	1.23	0.38	0.63	0.54	0.12	07/16/10	01/02/10		0.97	0.45
FTMC119	03/16/10	01/04/10	1.43	0.56	0.63	0.54	0.12	09/16/10	01/02/10		1.17	0.55
FTMC120	01/04/10	01/16/10	1.29	0.38	0.7	0.6	0.12	01/10/2/10	09/16/10		1	0.46
FTMC121	01/04/10	01/08/10	1.29	0.38	0.7	0.6	0.19	01/10/2/10	09/16/10		1	0.45
FTMC122	01/04/10	01/04/10	1.49	0.56	0.7	0.6	0.19	09/16/10	09/16/10		1.2	0.55
FTMC123	01/04/10	03/08/10	1.51	0.56	0.7	0.6	0.19	11/16/10	09/16/10		1.22	0.56
FTMC124	01/04/10	01/02/10	1.76	0.75	0.7	0.6	0.19	07/10/8/10	09/16/10		1.47	0.7
FTMC125	01/04/10	03/04/10	1.82	0.75	0.7	0.6	0.19	1 1/9	09/16/10		1.53	0.74
FTMC126	05/16/10	01/08/10	1.34	0.38	0.73	0.64	0.19	09/16/10	05/08/10		1.05	0.46
FTMC127	05/16/10	01/04/10	1.52	0.56	0.73	0.64	0.25	09/16/10	05/08/10		1.23	0.54
FTMC128	05/16/10	03/08/10	1.54	0.56	0.73	0.64	0.25	11/16/10	05/08/10		1.25	0.55
FTMC129	03/08/10	01/08/10	1.39	0.38	0.76	0.66	0.19	05/10/8/10	11/16/10		1.1	0.49
FTMC130	03/08/10	01/04/10	1.57	0.56	0.76	0.66	0.28	05/10/8/10	11/16/10		1.28	0.57
FTMC131	03/08/10	03/08/10	1.57	0.56	0.76	0.66	0.28	11/16/10	11/16/10		1.28	0.56
FTMC132	03/08/10	01/02/10	1.82	0.75	0.76	0.66	0.28	07/10/8/10	1 1/9		1.53	0.7
FTMC132	03/08/10	03/04/10	1.88	0.75	0.76	0.66	0.28	1 1/9	11/16/10		1.59	0.74
FTMC133	01/02/10	01/08/10	1.53	0.38	0.86	0.9	0.19	13/16	07/08/10		1.13	0.39
FTMC134	01/02/10	01/04/10	1.71	0.56	0.86	0.9	0.28	13/16	07/08/10		1.31	0.47
FTMC135	01/02/10	03/08/10	1.71	0.56	0.86	0.9	0.38	13/16	07/08/10		1.31	0.46
FTMC136	01/02/10	01/02/10	1.93	0.75	0.86	0.9	0.41	07/10/8/10	07/08/10		1.53	0.57
FTMC137	01/02/10	03/04/10	1.99	0.75	0.86	0.9	0.41	1 1/9	07/08/10		159	0.61
FTMC138	01/02/10	1	2.25	0.94	0.86	0.9	0.41	1 3/8	07/08/10		1.85	0.78
FTMC139	05/08/10	03/08/10	1.74	0.56	0.86	0.96	0.38	15/16	1		1.34	0.43
FTMC140	05/08/10	01/02/10	1.93	0.75	0.86	0.96	0.47	15/16	1		1.53	0.51
FTMC141	05/08/10	03/04/10	1.99	0.75	0.86	0.96	0.5	11/16/10	1		1.59	0.55
FTMC142	03/04/10	01/02/10	1.99	0.75	0.86	0.96	0.47	11/16/10	1 1/8		1.59	0.57
FTMC143	03/04/10	03/04/10	1.99	0.75	0.86	0.96	0.62	11/16/10	1 1/8		1.59	0.55
FTMC144	03/04/10	1	2.25	0.94	0.86	0.96	0.62	13/8	1 1/8		1.85	0.72
FTMC145	07/08/10	03/04/10	1.99	0.75	0.86	1.02	0.62	13/16	1 1/4		1.59	0.49
FTMC146	07/08/10	1	2.25	0.94	0.86	1.02	0.72	13/8	1 1/4		1.85	0.66
FTMC147	1	01/02/10	2.26	0.75	1.04	1.23	0.47	13/8	1 1/2		1.78	0.57
FTMC148	1	03/04/10	2.26	0.75	1.04	1.23	0.62	13/8	1 1/2		1.78	0.55
FTMC149	1	1	2.45	0.94	1.04	1.23	0.88	13/8	1 1/2		1.97	0.65
FTMC150	1 1/4	1	3.04	0.94	1.53	1.62	0.88	13/4	1 7/8		2.17	0.85
FTMC151	1 1/4	11/04/10	3.04	0.94	1.53	1.62	1.09	13/4	1 7/8		2.17	0.83
FTMC152	1 1/2	11/02/10	3.5	1.03	1.78	1.97	1.34	21/8	2 1/4		2.43	0.94

Connects Metric tube to Female ISO Tapered Pipe Thread

Finetech Part No	T Tube OD (mm)	P-ISO Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Hex Flat	G Hex Flat	H
FTMC110	2	01/08/10	30.5	9.7	15.3	12.9	1.7	12	12	23.9
FTMC111	3	01/08/10	30.5	9.7	15.3	12.9	2.4	12	12	23.9
FTMC112	3	01/04/10	35.6	14.2	15.3	12.9	2.4	14	12	29
FTMC113	4	01/08/10	31.2	9.7	16.1	13.7	2.4	12	12	24.6
FTMC114	4	01/04/10	36.3	14.2	16.1	13.7	2.4	14	12	29.7
FTMC115	6	01/08/10	32.8	9.7	17.7	15.3	4.8	14	14	25.4
FTMC116	6	01/04/10	37.9	14.2	17.7	15.3	4.8	14	14	30.5
FTMC117	6	03/08/10	38.4	14.2	17.7	15.3	4.8	18	14	31
FTMC118	6	01/02/10	44.7	19	17.7	15.3	4.8	22	14	37.3
FTMC119	8	01/08/10	34.2	9.7	18.6	16.2	4.8	15	16	26.7
FTMC120	8	01/04/10	38.7	14.2	18.6	16.2	6.4	15	16	31.2
FTMC121	8	03/08/10	39.2	14.2	18.6	16.2	6.4	18	16	31.8
FTMC122	8	01/02/10	45.6	19	18.6	16.2	6.4	22	16	38.1
FTMC123	10	01/08/10	36.3	9.7	19.5	17.2	4.8	18	19	28.7
FTMC124	10	01/04/10	40.9	14.2	19.5	17.2	7.9	18	19	33.3
FTMC125	10	03/08/10	40.9	14.2	19.5	17.2	7.9	18	19	33.3
FTMC126	10	01/02/10	46.5	19	19.5	17.2	7.9	22	19	38.9
FTMC127	12	01/04/10	43.4	14.2	22	22.8	7.1	22	22	33.3
FTMC128	12	03/08/10	43.4	14.2	22	22.8	9.5	22	22	33.3
FTMC129	12	01/02/10	49	19	22	22.8	9.5	22	22	38.9
FTMC130	12	03/04/10	50.5	19	22	22.8	9.5	27	22	40.4
FTMC131	15	01/02/10	49	19	22	24.4	11.9	24	25	38.9
FTMC132	16	01/04/10	44.1	14.2	22	24.4	7.1	24	25	34
FTMC132	16	03/08/10	44.1	14.2	22	24.4	9.5	24	25	34
FTMC133	16	01/02/10	49	19	22	24.4	11.9	24	25	38.9
FTMC134	16	03/04/10	50.5	19	22	24.4	12.7	27	25	40.4
FTMC135	18	01/02/10	50.5	19	22	24.4	11.9	27	30	40.4
FTMC136	18	03/04/10	50.5	19	22	24.4	15.1	27	30	40.4
FTMC137	20	01/02/10	52.3	19	22	26	11.9	30	32	42.2
FTMC138	20	03/04/10	52.3	19	22	26	15.9	30	32	42.2
FTMC139	22	03/04/10	52.3	19	22	26	15.9	30	32	42.2
FTMC140	22	1	57.1	23.9	22	26	18.3	35	32	47
FTMC141	25	03/04/10	57.5	19	26.5	31.3	15.9	35	38	45.2
FTMC142	25	1	62.3	23.9	26.5	31.3	21.8	35	38	50
FTMC143	28	1	72.4	23.9	36.6	36.6	21.8	41	46	51.6
FTMC144	28	1 1/4	73.1	23.9	36.6	36.6	21.8	46	46	52.3
FTMC145	30	1 1/4	77.2	23.9	39.2	39.6	26.2	46	50	55.6
FTMC146	32	1 1/4	79.6	23.9	41.6	42	28.6	46	50	56.6
FTMC147	38	1 1/2	91.6	26.2	47.9	49.4	33.7	55	60	64