

## CONNECTS FRACTIONAL TO SAE/MS STRAIGHT THREAD

Finetech part No.	T Tube OD (in.)	S- SAE/MS Thread Size (in.)	A	B	C	D	E Minimum Opening	F Wrench Pad	Fx Hex Flat	G Hex Flat	Hx	Hy	Q-ring Uniform Size Number	U
FTE-PPME01	01/04/10	07/18/20	1.12	0.39	0.7	0.6	0.19	01/02/10	09/16/10	09/16/10	0.83	1.12	-904	0.65
FTE-PPME02	01/04/10	09/16/18	1.2	0.44	0.7	0.6	0.19	05/08/10	11/16/10	09/16/10	0.91	1.27	-906	0.79
FTE-PPME03	05/16/10	01/02/20	1.19	0.39	0.73	0.64	0.23	09/16/10	05/08/10	05/08/10	0.9	1.16	-905	0.72
FTE-PPME04	03/08/10	09/16/18	1.26	0.44	0.76	0.66	0.28	05/08/10	11/16/10	11/16/10	0.97	1.27	-906	0.79
FTE-PPME05	03/08/10	03/04/16	1.37	0.5	0.76	0.66	0.28	13/16	07/08/10	11/16/10	1.08	1.49	-908	1.01
FTE-PPME06	01/02/10	03/04/16	1.48	0.5	0.86	0.9	0.41	13/16	07/08/10	07/08/10	1.08	1.49	-908	1.01
FTE-PPME07	05/08/10	07/08/14	1.56	0.56	0.86	0.96	0.5	15/16	1	1	1.16	1.71	-910	1.16
FTE-PPME08	03/04/10	1 1/16-12	1.63	0.66	0.86	0.96	0.62	11/16/10	11/04/10	11/08/10	1.23	1.92	-912	1.44
FTE-PPME09	07/08/10	03/16/12	1.7	0.66	0.86	1.02	0.72	13/16	13/8	11/04/10	1.3	1.99	-914	1.59
FTE-PPME10	1	1 5/16-12	1.99	0.66	1.04	1.23	0.88	13/8	11/02/10	11/02/10	1.51	2.11	-916	1.73
FTE-PPME11	11/04/10	15/8-12	2.67	0.66	1.53	1.62	1.09	1 2/3	1 7/8	1 7/8	1.8	2.29	-920	2.16
FTE-PPME12	11/02/10	17/8-12	3.07	0.66	1.78	1.97	1.34	2	2 1/8	2 1/4	2	2.38	-924	2.45
FTE-PPME13	2	2 1/2-12	4.22	0.66	2.47	2.66	1.81	2 3/4	2 3/4	3	2.75	2.82	-932	3.16

## CONNECTS FRACTIONAL TUBE TO ISO PARALLEL THREAD

Finetech Part No	T Tube OD (in.)	S-ISO Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Wrench Pad	Fx Hex Flat	G Hex Flat	Hx	Hy	0-ring Uniform Size Number	U
FTE-PPME01	01/04/10	01/08/10	1.06	0.32	0.7	0.6	0.16	01/02/10	09/16/10	09/16/10	0.77	1.04	-502	0.68
FTE-PPME02	01/04/10	01/04/10	1.14	0.36	0.7	0.6	0.19	05/08/10	03/04/10	09/16/10	0.85	1.27	-111	0.9
FTE-PPME03	03/08/10	01/04/10	1.2	0.36	0.76	0.66	0.23	05/08/10	03/04/10	11/16/10	0.91	1.27	-111	0.9
FTE-PPME04	03/08/10	03/08/10	1.31	0.37	0.76	0.66	0.28	13/16	07/08/10	11/16/10	1.02	1.46	-113	1.04
FTE-PPME05	01/02/10	01/04/10	1.42	0.36	0.86	0.9	0.23	13/16	03/04/10	07/08/10	1.02	1.38	-111	0.9
FTE-PPME06	01/02/10	03/08/10	1.42	0.37	0.86	0.9	0.31	13/16	07/08/10	07/08/10	1.02	1.46	-113	1.04
FTE-PPME07	01/02/10	01/02/10	1.5	0.51	0.86	0.9	0.41	15/16	11/16/10	07/08/10	1.1	1.71	-508	1.26
FTE-PPME08	05/08/10	01/02/10	1.5	0.51	0.86	0.96	0.47	15/16	11/16/10	1	1.1	1.71	-508	1.26
FTE-PPME09	03/04/10	01/02/10	1.57	0.51	0.86	0.96	0.47	11/16/10	11/16/10	1 1/8	1.17	1.78	-508	1.26
FTE-PPME10	03/04/10	03/04/10	1.57	0.51	0.86	0.96	0.62	11/16/10	13/8	1 1/8	1.17	1.92	-119	1.62
FTE-PPME11	1	03/04/10	1.93	0.51	1.04	1.23	0.62	13/8	13/8	1 1/2	1.45	2.1	-119	1.62
FTE-PPME12	1	1	1.93	0.55	1.04	1.23	0.78	13/8	15/8	1 1/2	1.45	2.11	-217	1.91

## CONNECTS METRIC TUBE TO FEMALE ISO PARALLEL THREAD

Finetech Part No	T Tube OD (mm)	S-ISO Male Pipe Size (in.)	A	B	C	D	E Minimum Opening	F Wrench Pad (in.)	Fx Hex Flat (in.)	G Hex Flat	Hi	Hy	O-ring Uniform Size Number	U
FTE-PPME01	6	01/08/10	27	8.1	17.7	15.3	4	01/02/10	09/16/10	14	19.6	26.4	-502	17.3
FTE-PPME02	6	01/04/10	29	9.1	17.7	15.3	4.8	05/08/10	03/04/10	14	21.6	32.3	-111	22.9
FTE-PPME03	8	01/08/10	28.8	8.1	18.6	16.2	4	09/16/10	09/16/10	16	21.3	27.4	-502	17.3
FTE-PPME04	8	01/04/10	29.9	9.1	18.6	16.2	5.9	05/08/10	03/04/10	16	22.4	32.2	-111	22.9
FTE-PPME05	10	01/04/10	33.5	9.1	19.5	17.2	5.9	13/16	03/04/10	19	25.9	35	-111	22.9
FTE-PPME06	10	03/08/10	33.5	9.4	19.5	17.2	7.9	13/16	07/08/10	19	25.9	37.1	-113	26.4
FTE-PPME07	12	01/04/10	36	9.1	22	22.8	5.9	13/16	03/04/10	22	25.9	35	-111	22.9
FTE-PPME08	12	03/08/10	36	9.4	22	22.8	7.9	13/16	07/08/10	22	25.9	37.1	-113	26.4
FTE-PPME09	12	01/02/10	38	13	22	22.8	9.5	15/16	1 1/9	22	27.9	43.4	-508	32
FTE-PPME10	12	03/04/10	39.8	13	22	22.8	9.5	1 1/9	1 3/8	22	29.7	48.8	-119	41.1