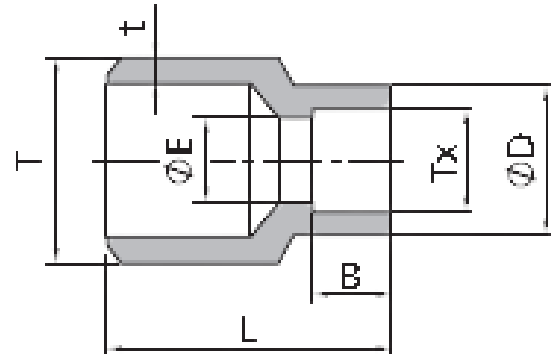


22. Tube Butt Weld to Tube Socket Weld



FractionalTube								
T- Tube O.D. (in.)	t- Wall Thickness (in.)	Tx- Tube O.D. (in)	Basic Ordering Number	L	B	D	E	Working Pressure psig (bar)
Dimensions, in. (mm)								
1/4	0.083	1/8	WA-TB4xTS2	0.56 (14.2)	0.10 (2.5)	0.31 (8.0)	0.09 (2.3)	12600 (868)
3/8	0.095	1/4	WA-TB6xTS4	0.75 (19.1)	0.28 (7.1)	0.48 (12.2)	0.19 (4.8)	8200 (564)
1/2	0.095	1/4	WA-TB8xTS4	0.88 (22.4)	0.28 (7.1)	0.50 (12.7)	0.19 (4.8)	7500 (516)
1/2	0.095	3/8	WA-TB8xTS6	0.88 (22.4)	0.31 (7.9)	0.60 (15.2)	0.28 (7.1)	7500 (516)
3/4	0.120	1/2	WA-TB12xTS8	1.12 (28.4)	0.38 (9.7)	0.73 (18.5)	0.41 (10.4)	6300 (434)
1	0.134	1/2	WA-TB16xTS8	1.38 (35.1)	0.38 (9.7)	0.73 (18.5)	0.41 (10.4)	5300 (365)
1	0.134	3/4	WA-TB16xTS12	1.50 (38.1)	0.44 (11.2)	1.04 (26.4)	0.63 (16.0)	5300 (365)