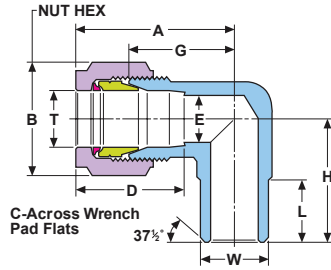




Metric fitting shown



Butt Weld Elbow: LBW

connects fractional tube to pipe

Part Number*	T		W	Nom. Pipe Size	Dimensions — inches							
	Tube O.D.	Butt Weld O.D.			B		A	Hex Flat	C	D	E min	G
2LBW2 []	1/8	.41	1/8	.97	7/16	7/16	.56	.09	.66	.72	.41	—
3LBW2 []	3/16	.41	1/8	1	1/2	7/16	.59	.13	.69	.75	.45	—
4LBW2 []	1/4	.41	1/8	1.05	9/16	7/16	.64	.19	.72	.78	.48	—
4LBW4 []	1/4	.54	1/4	1.11	9/16	1/2	.64	.19	.78	.94	—	—
6LBW4 []	3/8	.54	1/4	1.19	11/16	1/2	.72	.30	.84	1	—	—
8LBW6 []	1/2	.68	3/8	1.44	7/8	11/16	.97	.42	.97	1.13	—	—
8LBW8 []	1/2	.84	1/2	1.50	7/8	13/16	.97	.42	1.03	1.31	—	—
10LBW8 []	5/8	.84	1/2	1.47	1	13/16	1	.50	1.03	1.38	—	—
12LBW12 []	3/4	1.05	3/4	1.59	1 1/8	13/16	1	.66	1.16	1.50	—	—
16LBW12 []	1	1.05	3/4	1.88	1 1/2	1 1/4	1.31	.88	1.31	1.66	.86	—
16LBW16 []	1	1.32	1	1.88	1 1/2	1 1/4	1.31	.88	1.31	1.84	—	—

Butt Weld Elbow: LBW/ME

connects metric to pipe

Part Number*	T		W	Nom. Pipe Size	Dimensions — mm							
	Tube O.D.	Butt Weld O.D.			B		A	Hex Flat	C	D	E min	G
3LBW2[]ME	3	10.3	1/8	25.0	11.1	11.0	14.3	2.2	17.0	19.0	9.5	—
6LBW2[]ME	6	10.3	1/8	26.5	14.3	11.0	16.3	3.8	18.5	20.0	9.5	—
6LBW4[]ME	6	13.7	1/4	28.0	14.3	12.5	16.3	3.8	18.5	25.5	14.3	—
12LBW12[]ME	12	26.7	3/4	38.1	22.2	25.4	24.6	9.9	26.2	38.1	19.1	—
16LBW8[]ME	16	21.3	1/2	37.5	25.4	21.5	25.0	12.7	26.0	33.5	19.1	—
18LBW8[]ME	18	21.3	1/2	39.4	28.6	25.4	25.4	13.9	29.5	38.1	19.1	—