

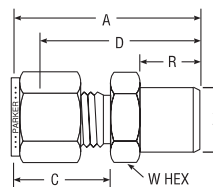
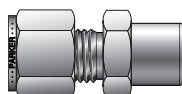
Tube to Welded Systems

Single/Double Ferrule
Instrument Compression
Fittings

Butt Weld Connector

For fractional tube

- for CPI™ / A-LOK® to pipe butt weld connection



CPI™ PART NO.	A-LOK® PART NO.	INTER- CHANGES WITH	INCHES							
			TUBE O.D.	BUTT WELD PIPE SIZE	A	C	D	R	X BUTT WELD O.D.	W HEX
2-1/8 ZHBW2	2-1/8 ZHLW2	200-1-2 W	1/8	1/8	1.20	0.60	0.94	.38	.405	7/16
3-1/8 ZHBW2	3-1/8 ZHLW2	300-1-2 W	3/16	1/8	1.24	0.64	0.97	.38	.405	7/16
4-1/8 ZHBW2	4-1/8 ZHLW2	400-1-2 W	1/4	1/8	1.29	0.70	1.00	.38	.405	1/2
4-1/4 ZHBW2	4-1/4 ZHLW2	400-1-4 W	1/4	1/4	1.46	0.70	1.17	.56	.540	9/16
5-1/8 ZHBW2	5-1/8 ZHLW2	500-1-2 W	5/16	1/8	1.48	0.73	1.22	.38	.405	1/2
5-1/4 ZHBW2	5-1/4 ZHLW2	500-1-4 W	5/16	1/4	1.49	0.76	1.23	.56	.540	9/16
6-1/4 ZHBW2	6-1/4 ZHLW2	600-1-4 W	3/8	1/4	1.49	0.76	1.20	.56	.540	9/16
6-3/8 ZHBW2	6-3/8 ZHLW2	600-1-6 W	3/8	3/8	1.60	0.76	1.31	.56	.675	3/4
6-1/2 ZHBW2	6-1/2 ZHLW2	600-1-8 W	3/8	1/2	1.82	0.76	1.53	.75	.840	7/8
6-3/4 ZHBW2	6-3/4 ZHLW2	600-1-12 W	3/8	3/4	1.88	0.76	1.59	.75	1.050	1-1/8
8-3/8 ZHBW2	8-3/8 ZHLW2	810-1-6 W	1/2	3/8	1.71	0.87	1.31	.56	.675	13/16
8-1/2 ZHBW2	8-1/2 ZHLW2	810-1-8 W	1/2	1/2	1.93	0.87	1.53	.75	.840	7/8
8-3/4 ZHBW2	8-3/4 ZHLW2	810-1-12 W	1/2	3/4	1.99	0.87	1.59	.75	1.050	1-1/8
10-1/2 ZHBW2	10-1/2 ZHLW2	1010-1-8 W	5/8	1/2	1.93	0.87	1.53	.75	.840	15/16
12-3/4 ZHBW2	12-3/4 ZHLW2	1210-1-12 W	3/4	3/4	1.99	0.87	1.59	.75	1.050	7/8
16-1 ZHBW2	16-1 ZHLW2	1610-1-16 W	1	1	2.46	1.05	1.97	.94	1.310	1-1/16

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

Pipe Butt weld end will conform to Schedule 80 unless otherwise noted.
See Catalog 4280, Welded Fittings, for additional sizes.