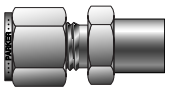
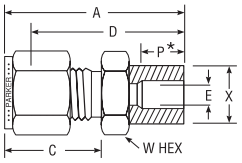
Tube to Welded Systems

Socket Weld Connector

For fractional tube

• for CPI™/A-LOK® to tubing socket weld connection





CPI™ PART NO.	A-LOK® PART NO.	INTER-CHANGES WITH	INCHES							
			TUBE O.D.	A	C	D	P*	X	E BORE	W HEX
2-2 ZHBW	2-2 ZHLW	200-6-2 W	1/8	1.16	0.60	0.90	.16	0.38	.094	7/16
3-3 ZHBW	3-3 ZHLW	300-6-3 W	3/16	1.24	0.64	0.98	.20	0.44	.141	1/2
4-4 ZHBW	4-4 ZHLW	400-6-4 W	1/4	1.36	0.70	1.07	.25	0.50	.188	9/16
6-6 ZHBW	6-6 ZHLW	600-6-6 W	3/8	1.53	0.76	1.24	.34	0.63	.313	11/16
8-8 ZHBW	8-8 ZHLW	810-6-8 W	1/2	1.74	0.87	1.34	.41	0.78	.438	13/16
10-10 ZHBW	10-10 ZHLW	1010-6-10 W	5/8	1.86	0.87	1.46	.47	0.94	.500	1
12-12 ZHBW	12-12 ZHLW	1210-6-12 W	3/4	1.92	0.87	1.52	.50	1.09	.656	1-1/8
16-16 ZHBW	16-16 ZHLW	1610-6-16 W	1	2.31	1.05	1.82	.56	1.44	.906	1-5//8

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

Dimensions for reference only, subject to change.

See Catalog 4280, Welded Fittings, for additional sizes.
*Socket Depth