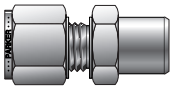
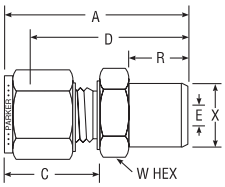
Tube to Welded Systems

Buttweld Connector

For metric tube

• for CPI™/A-LOK® to pipe buttweld connection





CPI™ PART NO.	A-LOK® PART NO.	INTER-CHANGES WITH	MILLIMETERS								
			TUBE O.D.	BUTTWELD PIPE N.B.	A	C	D	R	X	E BORE	W HEX
ZHBW2 3-1/8	ZHLW2 3-1/8	3MO-1-2W	3	1/8	29,7	15,3	23,1	9,7	10,3	2,4*	12,0
ZHBW2 4-1/8	ZHLW2 4-1/8	4MO-1-2	4	1/8	30,7	16,1	24,1	9,7	10,3	2,4*	12,0
ZHBW2 6-1/8	ZHLW2 6-1/8	6MO-1-2	6	1/8	32,9	17,7	25,4	9,7	10,3	4,8	14,0
ZHBW2 6-1/4	ZHLW2 6-1/4	6MO-1-4W	6	1/4	37,7	17,7	30,2	14,2	13,7	4,8*	14,0
ZHBW2 8-1/8	ZHLW2 8-1/8	8MO-1-2	8	1/8	34,2	18,6	26,7	9,7	10,3	5,1	15,0
ZHBW2 8-1/4	ZHLW2 8-1/4	8MO-1-1/4	8	1/4	38,7	18,6	31,2	14,2	13,7	6,4	15,0
ZHBW2 8-1/2	ZHLW2 8-1/2	8MO-1-8	8	1/2	44,8	18,6	37,3	19,1	21,3	6,4*	22,0
ZHBW2 10-1/4	ZHLW2 10-1/4	–	10	1/4	40,9	19,5	33,3	14,2	13,7	7,1	18,0
ZHBW2 10-3/8	ZHLW2 10-3/8	10MO-1-6	10	3/8	40,1	19,5	32,5	14,2	17,2	7,9*	18,0
ZHBW2 10-1/2	ZHLW2 10-1/2	–	10	1/2	45,7	19,5	38,1	19,1	21,3	7,9*	22,0
ZHBW2 12-1/4	ZHLW2 12-1/4	–	12	1/4	43,4	22,0	33,3	14,2	13,7	7,1	22,0
ZHBW2 12-3/8	ZHLW2 12-3/8	–	12	3/8	43,4	22,0	33,3	14,2	17,2	9,5	22,0
ZHBW2 12-1/2	ZHLW2 12-1/2	12MO-1-8W	12	1/2	48,2	22,0	38,1	19,1	21,3	9,5*	22,0
ZHBW2 15-1/2	ZHLW2 15-1/2			1/2	48,2	22,0	38,9	19,1	21,3	9,5*	24,0
ZHBW2 16-1/2	ZHLW2 16-1/2	–	16	1/2	49,0	22,0	38,9	19,1	21,3	12,7*	24,0
ZHBW2 18-1/2	ZHLW2 18-1/2	–	18	1/2	50,5	22,0	40,4	19,1	21,3	13,5	27,0

NOTE: *E dimension is minimum opening.
Fittings of this group may be back-drilled to larger I.D. at pipe end.
A and C dimensions are typical finger-tight.
Pipe Buttweld end will conform to Schedule 80 unless otherwise noted.

Dimensions for reference only, subject to change.

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