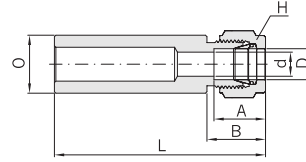


Weld Half Union  
**CHBUW**



**Connects Fractional Tubes**

Part No.	Tube O.D D		d min	H Width across flat		A	B	L	O
	in	mm		in	mm				
CHBUW - 1	1/16	1.58	1.27	5/16	7.93	8.63	10.92	60.92	10.00
CHBUW - 2	1/8	3.17	2.28	7/16	11.11	12.70	15.24	65.24	12.00
CHBUW - 3	3/16	4.76	3.04	1/2	12.70	13.71	16.00	76.00	12.00
CHBUW - 4	1/4	6.35	4.82	9/16	14.28	15.24	17.78	67.78	14.00
CHBUW - 5	5/16	7.93	6.35	5/8	15.87	16.25	18.54	68.54	16.00
CHBUW - 6	3/8	9.52	7.11	11/16	17.46	16.76	19.30	69.30	19.00
CHBUW - 8	1/2	12.70	10.41	7/8	22.22	22.86	21.84	71.84	23.00
CHBUW - 10	5/8	15.87	12.70	1	25.40	24.38	21.84	71.84	25.00
CHBUW - 12	3/4	19.05	15.74	1-1/8	28.57	24.38	21.84	71.84	28.00
CHBUW - 14	7/8	22.22	18.28	1-1/4	31.75	25.90	21.84	71.84	32.00
CHBUW - 16	1	25.40	22.35	1-1/2	38.10	31.24	26.41	76.41	35.00
CHBUW - 20	1 1/4	31.75	27.68	1-7/8	47.62	41.14	38.86	88.86	50.00
CHBUW - 24	1 1/2	38.10	34.03	2-1/4	57.15	50.03	45.21	95.21	55.00
CHBUW - 32	2	50.80	45.97	3	76.20	67.56	62.73	112.73	80.00

**Connects Metric Tubes**

Part No.	Tube O.D D	d min	H Width across flat	A	B	L	O
CHBUW - 2M	2	1.7	12	12.9	15.3	65.3	12.0
CHBUW - 3M	3	2.4	12	12.9	15.3	65.3	12.0
CHBUW - 4M	4	2.4	12	13.7	16.1	66.1	12.0
CHBUW - 6M	6	4.8	14	15.3	17.7	67.7	12.0
CHBUW - 8M	8	6.3	16	16.2	18.6	68.6	16.0
CHBUW - 10M	10	7.9	19	17.2	19.5	69.5	19.0
CHBUW - 12M	12	9.5	22	22.8	22.0	72.0	23.0
CHBUW - 15M	15	11.9	25	24.4	22.0	72.0	25.0
CHBUW - 16M	16	12.7	25	24.4	22.0	72.0	28.0
CHBUW - 18M	18	15.1	30	24.4	22.0	72.0	28.0
CHBUW - 20M	20	15.9	32	26.0	22.0	72.0	32.0
CHBUW - 22M	22	18.3	32	26.0	22.0	72.0	32.0
CHBUW - 25M	25	21.8	38	31.3	26.5	76.5	38.0
CHBUW - 28M	28	21.8	46	36.6	36.6	86.6	45.0
CHBUW - 32M	32	28.6	50	42.0	41.6	91.6	50.0
CHBUW - 38M	38	33.7	60	49.4	47.9	97.9	60.0

\* Specified length to be shown as last designator in part number  
Example : CHBUW-4L100

Thermocouple Weld Half Union  
**CHBUWT**

Bore Through weld union handle thermocouple or dip tubes with ease. For correct part number, just add "T" as a suffix to CHBUW, the weld half union designator.

Example : CHBUWT-8-S316 1/2" tube stainless steel 316

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.