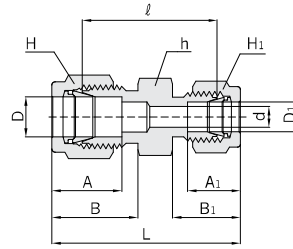


## Hy-Lok Two Ferrule Tube Fittings

### Reducing Union CUR



### Connects Fractional Tubes

Part No.	Tube O.D.				d Min.	Width across flat						A	A <sub>1</sub>	B	B <sub>1</sub>	ℓ	L
	D		D <sub>1</sub>			h		H		H <sub>1</sub>							
	in	mm	in	mm		in	mm	in	mm	in	mm						
CUR 2 - 1	1/8	3.17	1/16	1.58	1.27	7/16	11.11	7/16	11.11	5/16	7.93	12.70	8.63	15.24	10.92	20.60	30.91
CUR 3 - 1	3/16	4.76	1/16	1.58	1.27	7/16	11.11	1/2	12.70	5/16	7.93	13.71	8.63	16.00	10.92	21.84	32.25
CUR 3 - 2	3/16	4.76	1/8	3.17	2.28	7/16	11.11	1/2	12.70	7/16	11.11	13.71	12.70	16.00	15.24	23.36	36.57
CUR 4 - 1	1/4	6.35	1/16	1.58	1.27	1/2	12.70	9/16	14.28	5/16	7.93	15.24	8.63	17.78	10.92	23.11	34.29
CUR 4 - 2	1/4	6.35	1/8	3.17	2.28	1/2	12.70	9/16	14.28	7/16	11.11	15.24	12.70	17.78	15.24	24.63	38.60
CUR 4 - 3	1/4	6.35	3/16	4.76	3.04	1/2	12.70	9/16	14.28	1/2	12.70	15.24	13.71	17.78	16.00	25.40	39.37
CUR 5 - 2	5/16	7.93	1/8	3.17	2.28	9/16	14.28	5/8	15.87	7/16	11.11	16.25	12.70	18.54	15.24	25.90	39.87
CUR 5 - 4	5/16	7.93	1/4	6.35	4.82	9/16	14.28	5/8	15.87	9/16	14.28	16.25	15.24	18.54	17.78	27.43	42.16
CUR 6 - 1	3/8	9.52	1/16	1.58	1.27	5/8	15.87	11/16	17.46	5/16	7.93	16.76	8.63	19.30	10.92	25.40	36.57
CUR 6 - 2	3/8	9.52	1/8	3.17	2.28	5/8	15.87	11/16	17.46	7/16	11.11	16.76	12.70	19.30	15.24	26.92	40.89
CUR 6 - 4	3/8	9.52	1/4	6.35	4.82	5/8	15.87	11/16	17.46	9/16	14.28	16.76	15.24	19.30	17.78	28.44	43.18
CUR 6 - 5	3/8	9.52	5/16	7.93	6.35	5/8	15.87	11/16	17.46	5/8	15.87	16.76	16.25	19.30	18.54	29.46	44.19
CUR 8 - 2	1/2	12.70	1/8	3.17	2.28	13/16	20.63	7/8	22.22	7/16	11.11	22.86	12.70	21.84	15.24	28.44	45.21
CUR 8 - 4	1/2	12.70	1/4	6.35	4.82	13/16	20.63	7/8	22.22	9/16	14.28	22.86	15.24	21.84	17.78	29.46	46.99
CUR 8 - 6	1/2	12.70	3/8	9.52	7.11	13/16	20.63	7/8	22.22	11/16	17.46	22.86	16.76	21.84	19.30	30.98	48.51
CUR 10 - 6	5/8	15.87	3/8	9.52	7.11	15/16	23.81	1	25.40	11/16	17.46	24.38	16.76	21.84	19.30	31.75	49.27
CUR 10 - 8	5/8	15.87	1/2	12.70	10.41	15/16	23.81	1	25.40	7/8	22.22	24.38	22.86	21.84	21.84	31.75	52.07
CUR 12 - 4	3/4	19.05	1/4	6.35	4.82	1-1/16	26.98	1-1/8	28.57	9/16	14.28	24.38	15.24	21.84	17.78	31.75	49.27
CUR 12 - 6	3/4	19.05	3/8	9.52	7.11	1-1/16	26.98	1-1/8	28.57	11/16	17.46	24.38	16.76	21.84	19.30	33.27	50.80
CUR 12 - 8	3/4	19.05	1/2	12.70	10.41	1-1/16	26.98	1-1/8	28.57	7/8	22.22	24.38	22.86	21.84	21.84	33.27	53.59
CUR 12-10	3/4	19.05	5/8	15.87	12.70	1-1/16	26.98	1-1/8	28.57	1	25.40	24.38	24.38	21.84	21.84	33.27	53.59
CUR 16 - 8	1	25.40	1/2	12.70	10.41	1-3/8	34.92	1-1/2	38.10	7/8	22.22	31.24	22.86	26.41	21.84	40.89	63.24
CUR 16 - 12	1	25.40	3/4	19.05	15.74	1-3/8	34.92	1-1/2	38.10	1-1/8	28.57	31.24	24.38	26.41	21.84	40.38	62.73

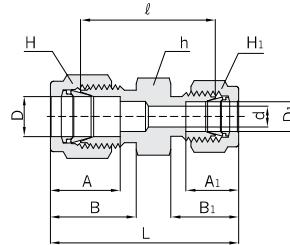
### Connects Metric Tubes

Part No.	Tube O.D.		d Min.	Width across flat			A	A <sub>1</sub>	B	B <sub>1</sub>	ℓ	L
	D	D <sub>1</sub>		h	H	H <sub>1</sub>						
CUR 3M - 2M	3	2	1.7	12	12	12	12.9	12.9	15.3	15.3	22.1	35.3
CUR 6M - 2M	6	2	1.7	14	14	12	15.3	12.9	17.7	15.3	24.6	38.6
CUR 6M - 3M	6	3	2.4	14	14	12	15.3	12.9	17.7	15.3	24.6	38.6
CUR 6M - 4M	6	4	2.4	14	14	12	15.3	13.7	17.7	16.1	25.4	39.4
CUR 8M - 6M	8	6	4.8	14	16	14	16.2	15.3	18.6	17.7	27.4	42.3
CUR 10M - 6M	10	6	4.8	17	19	14	17.2	15.3	19.5	17.7	29.5	44.5
CUR 10M - 8M	10	8	6.3	17	19	16	17.2	16.2	19.5	18.6	30.0	45.1
CUR 12M - 6M	12	6	4.8	22	22	14	22.8	15.3	22.0	17.7	29.5	47.0
CUR 12M - 8M	12	8	6.3	22	22	16	22.8	16.2	22.0	18.6	30.2	47.8
CUR 12M - 10M	12	10	7.9	22	22	19	22.8	17.2	22.0	19.5	31.0	48.7
CUR 16M - 10M	16	10	7.9	24	25	19	24.4	17.2	22.0	19.5	31.8	49.5
CUR 16M - 12M	16	12	9.5	24	25	22	24.4	22.8	22.0	22.0	31.8	52.0
CUR 18M - 12M	18	12	9.5	27	30	22	24.4	22.8	22.0	22.0	33.3	53.5
CUR 25M - 18M	25	18	15.1	35	38	30	31.3	24.4	26.5	22.0	38.6	61.0
CUR 25M - 20M	25	20	15.9	35	38	32	31.3	26.0	26.5	22.0	39.9	62.3

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



Reducing Union  
**CUR**



**Connects Metric Tube To Fractional Tube**

Part No.	Tube O.D.			d Min.	Width across flat			A	A <sub>1</sub>	B	B <sub>1</sub>	ℓ	L
	D	D <sub>1</sub>			h	H	H <sub>1</sub>						
		in	mm										
CUR 3M - 2	3	1/8	3.17	2.3	12.0	12	11.1	12.9	12.8	15.3	15.2	22.1	35.2
CUR 4M - 2	4	1/8	3.17	2.3	12.0	12	11.1	13.7	12.8	16.1	15.2	23.4	36.5
CUR 4M - 4	4	1/4	6.35	2.4	14.0	12	14.3	13.7	15.3	16.1	17.7	25.4	39.4
CUR 6M - 2	6	1/8	3.17	2.3	14.0	14	11.1	15.3	12.8	17.7	15.2	24.6	38.5
CUR 6M - 4	6	1/4	6.35	4.8	14.0	14	14.3	15.3	15.3	17.7	17.7	26.2	41.0
CUR 6M - 5	6	5/16	7.93	4.8	14.2	14	15.9	15.3	16.2	17.7	18.6	27.4	42.3
CUR 8M - 4	8	1/4	6.35	4.8	15.0	16	14.3	16.2	15.3	18.6	17.7	27.4	42.3
CUR 10M - 2	10	1/8	3.17	2.3	18.0	19	11.1	17.2	12.8	19.5	15.2	27.7	41.8
CUR 10M - 4	10	1/4	6.35	4.8	18.0	19	14.3	17.2	15.3	19.5	17.7	29.5	44.5
CUR 10M - 5	10	5/16	7.93	6.3	18.0	19	15.9	17.2	16.2	19.5	18.6	30.3	45.1
CUR 10M - 6	10	3/8	9.52	7.1	18.0	19	17.5	17.2	16.9	19.5	19.2	31.0	45.9
CUR 12M - 5	12	5/16	7.93	6.3	22.0	22	15.9	22.8	16.2	22.0	18.6	30.3	47.8
CUR 12M - 6	12	3/8	9.52	7.1	22.0	22	17.5	22.8	16.9	22.0	19.2	31.0	48.4
CUR 12M - 8	12	1/2	12.70	9.5	22.0	22	22.2	22.8	22.8	22.0	22.0	31.0	51.2
CUR 15M - 8	15	1/2	12.70	10.4	24.0	25	22.2	24.4	22.8	22.0	22.0	31.8	52.0
CUR 16M -10	16	5/8	15.87	12.7	24.0	25	25.4	24.4	24.4	22.0	22.0	31.8	52.0
CUR 18M -12	18	3/4	19.05	15.1	27.0	30	28.6	24.4	24.4	22.0	22.0	33.3	53.5
CUR 20M -12	20	3/4	19.05	15.7	30.0	32	28.6	26.0	24.4	22.0	22.0	34.8	54.9
CUR 20M -16	20	1	25.40	15.9	34.9	32	38.1	26.0	31.2	22.0	26.4	38.0	60.3
CUR 22M -16	22	1	25.40	18.3	34.9	32	38.1	26.0	31.2	22.0	26.4	38.2	60.3

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