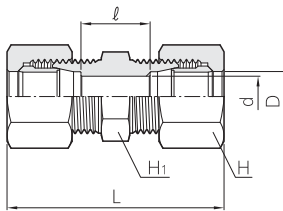
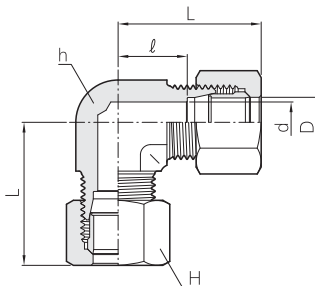


Straight Union BU



Part No.	Tube O.D.		d	Width across flat		ℓ	Approx. L
	D			H ₁	H		
BU - 04	4		2.5	12	12	8	35
BU - 06	6		4.0	14	14	10	51
BU - 08	8		6.0	17	17	11	52
BU - 10	10		8.0	17	19	13	54
BU - 12	12		10.0	19	22	14	54
BU - 15	15		12.0	24	27	16	61
BU - 16	16		13.0	27	30	21	61
BU - 18	18		14.0	27	32	16	61
BU - 20	20		17.0	30	36	22	63
BU - 22	22		18.0	32	36	20	63
BU - 25	25		20.0	36	41	19	66
BU - 28	28		22.0	41	46	23	71
BU - 30	30		25.0	41	46	23	72
BU - 32	32		26.0	46	50	22	73
BU - 35	35		28.0	46	55	22	79
BU - 38	38		32.0	50	60	22	85
BU - 40	40		32.0	55	60	31	94
BU - 42	42		34.0	55	60	31	94
BU - 50	50		40.0	65	75	36	103
BU - 81	1/8	10.5	8.0	17	19	17	54
BU - 82	1/4	13.8	11.0	22	24	21	60
BU - 83	3/8	17.3	14.0	27	32	20	61
BU - 84	1/2	21.7	18.0	32	36	20	63
BU - 85	3/4	27.2	22.0	41	46	23	71
BU - 86	1	34.0	28.0	46	55	22	79
BU - 87	1 1/4	42.7	34.0	60	65	33	98
BU - 88	1 1/2	48.6	40.0	65	75	36	103

Union Elbow BL



Part No.	Tube O.D.		d	Width across flat		ℓ	Approx. L
	D			h	H		
BL - 04	4		2.5	12	12	9.0	22.5
BL - 06	6		4.0	14 (12)*	14	12.0	30.5
BL - 08	8		6.0	17 (12)*	17	14.0	33.5
BL - 10	10		8.0	17 (14)*	19	15.0	34.5
BL - 12	12		10.0	19 (17)*	22	17.0	35.5
BL - 15	15		12.0	24 (19)*	27	21.0	41.5
BL - 16	16		13.0	27	30	24.5	44.5
BL - 18	18		14.0	27 (24)*	32	23.5	44.5
BL - 20	20		17.0	30	36	25.0	45.5
BL - 22	22		18.0	32	36	25.0	46.5
BL - 25	25		20.0	36	41	26.0	49.5
BL - 28	28		22.0	41	46	31.0	55.0
BL - 30	30		25.0	41	46	31.0	55.5
BL - 32	32		26.0	46	50	34.0	59.5
BL - 35	35		28.0	46	55	35.0	63.5
BL - 38	38		32.0	50	60	38.0	69.5
BL - 40	40		32.0	55	60	43.0	74.5
BL - 42	42		34.0	55	60	43.0	74.5
BL - 50	50		40.0	65	75	50.0	83.5
BL - 81	1/8	10.5	8.0	17	19	16.0	34.5
BL - 82	1/4	13.8	11.0	22	24	20.5	40.0
BL - 83	3/8	17.3	14.0	27	32	24.0	44.5
BL - 84	1/2	21.7	18.0	32	36	25.0	46.5
BL - 85	3/4	27.2	22.0	41	46	31.0	55.0
BL - 86	1	34.0	28.0	46	55	35.0	63.5
BL - 87	1 1/4	42.7	34.0	60	65	45.0	77.5
BL - 88	1 1/2	48.6	40.0	65	75	50.0	83.5

* Note : Later on, Some sizes will be supplied as changed sizes in parenthesis.

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