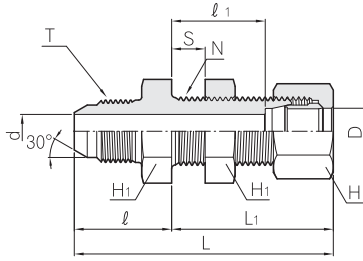


## Tube Fittings

### Hose Bulkheadmale Union

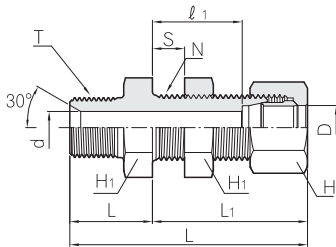
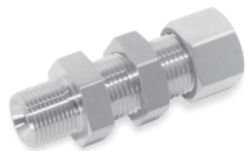
#### BHBM



Part No.	Tube O.D. D	(PF) T	d	Width across flat		l	l <sub>1</sub>	Approx.		Panel Hole Drill size	Max. Panel thickness S
				H	H <sub>1</sub>			L	L <sub>1</sub>		
BHBM 08 - 02G	8	1/4	6	17	19	23	32	65.5	42.5	14.5	13
BHBM 08 - 03G	8	3/8	6	17	19	25	32	67.5	42.5	14.5	13
BHBM 10 - 02G	10	1/4	6	19	22	24	32	67.5	43.5	16.5	13
BHBM 10 - 03G	10	3/8	8	19	22	26	32	69.5	43.5	16.5	13
BHBM 10 - 04G	10	1/2	8	19	22	28	32	71.5	43.5	16.5	13
BHBM 12 - 02G	12	1/4	6	22	24	24	32	67.5	43.5	18.5	13
BHBM 12 - 03G	12	3/8	9	22	24	26	32	69.5	43.5	18.5	13
BHBM 12 - 04G	12	1/2	10	22	24	28	32	71.5	43.5	18.5	13
BHBM 15 - 03G	15	3/8	9	27	27	26	37	75.5	49.5	22.5	15
BHBM 15 - 04G	15	1/2	12	27	27	28	37	77.5	49.5	22.5	15
BHBM 16 - 03G	16	3/8	9	30	30	28	37	77.5	49.5	24.5	15
BHBM 16 - 04G	16	1/2	12	30	30	30	37	79.5	49.5	24.5	15
BHBM 18 - 04G	18	1/2	12	32	32	30	39	81.5	51.5	26.5	15
BHBM 20 - 06G	20	3/4	16	36	32	32	39	83.5	51.5	28.5	15
BHBM 22 - 04G	22	1/2	12	36	36	31	39	82.5	51.5	30.5	15
BHBM 22 - 06G	22	3/4	16	36	36	33	39	84.5	55.0	30.5	15
BHBM 25 - 06G	25	3/4	16	41	41	33	39	87.5	52.5	35.5	15
BHBM 25 - 08G	25	1	20	41	41	35	39	89.5	52.5	35.5	15
BHBM 28 - 06G	28	3/4	16	46	46	34	41	89.0	55.0	38.5	15
BHBM 28 - 08G	28	1	22	46	46	36	41	91.0	55.0	38.5	15
BHBM 30 - 06G	30	3/4	16	46	46	34	41	89.5	55.5	40.5	15
BHBM 30 - 08G	30	1	22	46	46	36	41	91.5	55.5	40.5	15
BHBM 32 - 08G	32	1	22	50	50	38	43	95.5	57.5	42.5	15
BHBM 32 - 10G	32	1 1/4	28	50	50	42	43	99.5	57.5	42.5	15

### Hose Bulkhead Female Union

#### BHBF



Part No.	Tube O.D. D	(PF) T	d	Width across flat		l	l <sub>1</sub>	Approx.		Panel Hole Drill size	Max Panel thickness S
				H	H <sub>1</sub>			L	L <sub>1</sub>		
BHBF 08 - 02G	8	1/4	6	17	19	21	25.0	63.5	42.5	14.5	13
BHBF 08 - 03G	8	3/8	6	17	19	22	25.0	64.5	42.5	14.5	13
BHBF 10 - 02G	10	1/4	6	19	22	22	25.0	65.5	43.5	16.5	13
BHBF 10 - 03G	10	3/8	8	19	22	23	25.0	66.5	43.5	16.5	13
BHBF 10 - 04G	10	1/2	8	19	22	26	25.0	69.5	43.5	16.5	13
BHBF 12 - 02G	12	1/4	6	22	24	22	25.0	65.5	43.5	18.5	13
BHBF 12 - 03G	12	3/8	9	22	24	23	25.0	66.5	43.5	18.5	13
BHBF 12 - 04G	12	1/2	10	22	24	26	25.0	69.5	43.5	18.5	13
BHBF 15 - 03G	15	3/8	9	27	27	23	29.5	72.5	49.5	22.5	15
BHBF 15 - 04G	15	1/2	12	27	27	26	29.5	75.5	49.5	22.5	15
BHBF 16 - 03G	16	3/8	9	30	30	25	29.5	74.5	49.5	24.5	15
BHBF 16 - 04G	16	1/2	12	30	30	28	29.5	77.5	49.5	24.5	15
BHBF 18 - 04G	18	1/2	12	32	32	28	31.0	79.5	51.5	26.5	15
BHBF 20 - 06G	20	3/4	16	36	32	29	31.0	80.5	51.5	28.5	15
BHBF 22 - 04G	22	1/2	12	36	36	29	31.0	80.5	51.5	30.5	15
BHBF 22 - 06G	22	3/4	16	36	36	30	30.0	81.5	51.5	30.5	15
BHBF 25 - 06G	25	3/4	16	41	41	30	29.0	82.5	52.5	35.5	15
BHBF 25 - 08G	25	1	20	41	41	32	29.0	84.5	52.5	35.5	15
BHBF 28 - 06G	28	3/4	16	46	46	31	31.0	86.0	55.0	38.5	15
BHBF 28 - 08G	28	1	22	46	46	33	31.0	88.0	55.0	38.5	15
BHBF 30 - 06G	30	3/4	16	46	46	31	31.0	86.5	55.5	40.5	15
BHBF 30 - 08G	30	1	22	46	46	33	31.0	88.5	55.5	40.5	15
BHBF 32 - 08G	32	1	22	50	50	35	32.0	92.5	57.5	42.5	15
BHBF 32 - 10G	32	1 1/4	28	50	50	41	32.0	98.5	57.5	42.5	15
BHBF 38 - 12G	38	1 1/2	31	60	55	42	33.0	106.5	64.5	48.5	15
BHBF 40 - 12G	40	1 1/2	32	60	60	44	38.0	113.5	69.5	52.5	15
BHBF 50 - 16G	50	2	40	75	70	53	38.0	124.5	71.5	64.5	15

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