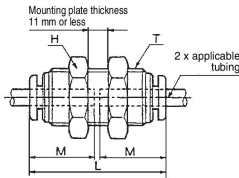




Bulkhead Union: KGE

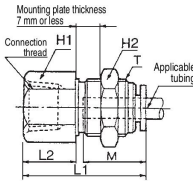


Applicable tubing O.D. (mm)	Model	T(M)	H (width across flats)	L	Mounting hole	M	Effective area (mm ²) ^(Note)		Weight (g)
							Nylon	Urethane	
4	KGE04-00	M12 x 1	14	32.5	13	16	5.6	4	26
6	KGE06-00	M14 x 1	17	34.5	15	17	13.1	10.4	33
8	KGE08-00	M16 x 1	19	38	17	18.5	26.1	18.0	52
10	KGE10-00	M20 x 1	24	42.5	21	21	41.5	29.5	70
12	KGE12-00	M22 x 1	27	44	23	22	58.3	46.1	90
16	KGE16-00	M28 x 1.5	32	51	29	25	113	(96)	115

(Note) (): Values for soft nylon.



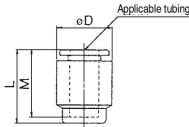
Bulkhead Connector: KGE



Applicable tubing O.D. (mm)	Connection thread Rc thread	Model	T(M)	H1 (width across flats)	H2 (width across flats)	L1	L2	Mounting hole	M	Effective area (mm ²) ^(Note)		Weight (g)
										Nylon	Urethane	
4	1/8	KGE04-01	M12 x 1	14	17	27.5	11	13	16	5.6	4	16
	1/4	KGE04-02		17	14	31	15					35
6	1/8	KGE06-01	M14 x 1	17	17	28	11	15	17	13.1	10.4	30
	1/4	KGE06-02		19	17	31.5	15					29
	3/8	KGE06-03		19	17	33.5	17					28
8	1/8	KGE08-01	M16 x 1	17	19	27.5	7.5	17	18.5	26.1	18.0	27
	1/4	KGE08-02		19	19	33	13					48
	3/8	KGE08-03		19	19	35	15					53
10	1/4	KGE10-02	M20 x 1	22	24	34.5	12.5	21	21	41.5	29.5	67
	3/8	KGE10-03		24	24	36.5	14					92
12	3/8	KGE12-03	M22 x 1	24	27	37	14	23	22	58.3	46.1	59
	1/2	KGE12-04		24	27	41	18					127
16	3/8	KGE16-03	M28 x 1.5	30	32	40	14	29	25	96	(96)	132
	1/2	KGE16-04		30	32	44	18			113		132

(Note) (): Values for soft nylon.

Tube Cap: KGC



Applicable tubing O.D. (mm)	Model	(Note) øD	L	M	Weight (g)
4	KGC04-00	10.4	17	16	3
6	KGC06-00	12.8	18.5	17	3
8	KGC08-00	15.2	20.5	18.5	4
10	KGC10-00	18.5	23	21	6
12	KGC12-00	20.9	24	22	8
16	KGC16-00	26.5	28	25	13

(Note) øD: Max. diameter