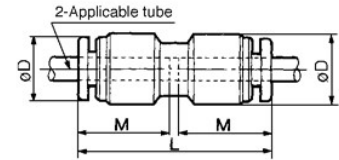


Straight union: KQ2H



Tube O.D. (mm)	Part No.	øD ⁽¹⁾	L	M	Effective area (mm ²) ⁽²⁾		Weight (g)
					Nylon	Urethane	
3.2	KQ2H23-00	9.6	31.5	15.5	3.4	2.9	3
4	KQ2H04-00	10.4	32.5	16	5.6	4	3
6	KQ2H06-00	12.8	34.5	17	13.1	10.4	4
8	KQ2H08-00	15.2	38.5	18.5	26.1	18.0	6
10	KQ2H10-00	18.5	42.5	21	41.5	29.5	11
12	KQ2H12-00	20.9	44.5	22	58.3	46.1	14
16	KQ2H16-00	26.5	51	25	113	(96)	24

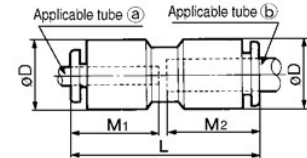


Note1) øD: max. diameter
Note2) (): Values for soft nylon.

Different diameter straight: KQ2H



Tube O.D. (mm)		Part No.	øD ⁽¹⁾	L	M1	M2	Effective area (mm ²) ⁽²⁾		Weight (g)
a	b						Nylon	Urethane	
3.2	4	KQ2H23-04	10.4	32.5	15.5	16	3.4	2.9	3
4	6	KQ2H04-06	12.8	34.5	16	17	5.6	5.6	5
6	8	KQ2H06-08	15.2	38.5	17	18.5	13.1	10.4	6
8	10	KQ2H08-10	18.5	42	18.5	21	26.1	18.0	11
10	12	KQ2H10-12	20.9	44.5	21	22	41.5	29.5	14
12	16	KQ2H12-16	26.5	56.5	22	25	58.3	46.1	47



Note1) øD: max. diameter

Male elbow: KQ2L

<M5>



<M6>

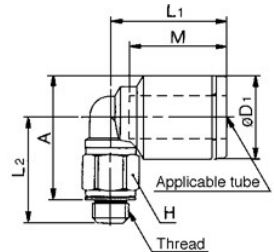


<R(PT)>

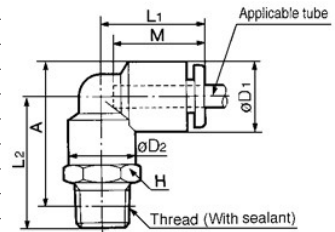


Tube O.D. (mm)	Thread R(PT)	Part No.	H (Hex.)	øD ⁽¹⁾	øD2	L1	L2	A	M	Effective area (mm ²) ⁽²⁾		Weight (g)
										Nylon	Urethane	
3.2	M5	KQ2L23-M5	7	8.5	—	15.3	13.2	14.3	12.7	2.6	2.2	2.5
	1/8	KQ2L23-01S	10	9.6	10	17.5	21.5	22.5	15.5	3	2.5	8
	1/4	KQ2L23-02S	14	—	—	—	25.5	24.5	—	—	—	18
4	M5	KQ2L04-M5	7	9.3	—	15.6	13.7	15.3	12.7	3.5	3.5	2.7
	M6	KQ2L04-M6	8	—	—	—	14.7	—	—	—	—	3.6
	1/8	KQ2L04-01S	10	10.4	10	18	22	23	16	4.2	4.2	10
6	1/4	KQ2L04-02S	14	—	—	—	26	25	—	—	—	19
	M5	KQ2L06-M5	7	11.6	—	16.1	14.7	17.4	13.5	3.5	3.5	3.2
	M6	KQ2L06-M6	8	—	—	—	15.7	—	—	—	—	4.1
8	1/8	KQ2L06-01S	10	12.8	10	20	23	25.5	17	11.4	9.0	12
	1/4	KQ2L06-02S	14	—	—	—	27	27.5	—	—	—	22
	3/8	KQ2L06-03S	17	—	—	—	29	29	—	—	—	33
10	1/8	KQ2L08-01S	12	15.2	12	23	24.5	28	18.5	21.6	14.9	13
	1/4	KQ2L08-02S	14	—	—	—	28.5	30	—	—	—	21
	3/8	KQ2L08-03S	17	—	—	—	30.5	31.5	—	—	—	35
12	1/8	KQ2L10-01S	17	18.5	17	26.5	27	32	21	21.6	14.9	25
	1/4	KQ2L10-02S	22	—	—	—	30	33	—	—	—	26
	3/8	KQ2L10-03S	22	—	—	—	32	34.5	—	35.2	25.0	36
16	1/2	KQ2L10-04S	22	—	—	—	36	37	—	—	—	63
	1/4	KQ2L12-02S	22	20.9	17	28.5	31	35.5	22	50.2	39.7	28
	3/8	KQ2L12-03S	22	—	—	—	33	37	—	—	—	38
16	1/2	KQ2L12-04S	22	—	—	—	37	39.5	—	—	—	65
	3/8	KQ2L16-03S	22	26.5	20.9	34	38	44.5	25	71	(71)	101
	1/2	KQ2L16-04S	22	—	—	—	41	46	—	100	(84)	105

<M5, M6>



<R(PT)>



*Reference dimensions after R(PT) thread installation.



Note1) øD1: max. diameter
Note2) (): Values for soft nylon.

K□

M□

H□

D□

MS

T□

LQ

Clean Room