

Universal Male Elbow: KQ2V

<M5>



<R>



Applicable tubing O.D. (mm)	Connection thread R M	Model	H (width across flats)	(1) øD1	øD2	L1	L2	L3	A*	M	Effective area (2) (mm ²)		Mass (g)
											Nylon	Urethane	
4	M5 x 0.8	KQ2V04-M5	8	10.4	9.8	20.5	11	18.5	15	16	2.9	2.9	6
	1/8	KQ2V04-01S			13.4	22	13.6	25.6	22.5				14
6	M5 x 0.8	KQ2V06-M5	8	12.8	9.8	23.5	12	18.5	15	17	3.8	3.8	7
	1/8	KQ2V06-01S			13.4	24	13.6	25.6	22.5				15
	1/4	KQ2V06-02S	10		15.4	23.5	18	30.5	25		7.5	5.9	26
8	1/8	KQ2V08-01S	12	15.2	17.6	28.5	14.6	27.6	24.5	18.5	16	11.2	24
	1/4	KQ2V08-02S			18	31	25.5	30					30
	3/8	KQ2V08-03S	14		20.6	27.5	19.4	35.4	30		20.5	14.3	47
10	1/4	KQ2V10-02S	14	18.5	20.6	31	19	35	29.5	21	27	20.3	40
	3/8	KQ2V10-03S			20.9	34	20.9	37.4	32		39	30.8	63
12	3/8	KQ2V12-03S	17	20.9	25.2	34	24.1	40.6	33.5	22			80
	1/2	KQ2V12-04S			25.4	45.4	40.5				55	(55)	103
16	3/8	KQ2V16-03S	21	26.5	32.3	39	28.6	48.6	41.5	25			
	1/2	KQ2V16-04S									78	(65)	110

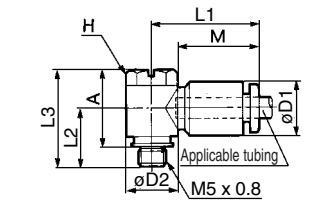
* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter

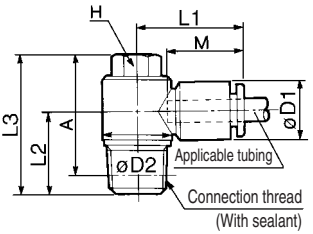
Note 2) (): Values for soft nylon.



<M5>



<R>



K□

M□

H□

KK

D□

MS

LQ

MQR

T□

Hexagon Socket Head Universal Male Elbow: KQ2VS

<M5>



<R>



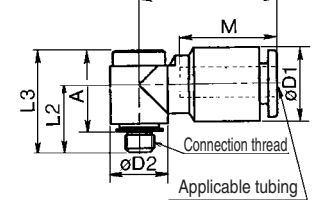
Applicable tubing O.D. (mm)	Connection thread R M	Model	H (width across flats)	Note) øD1	øD2	L1	L2	L3	A*	M	Effective area (mm ²)		Mass (g)
											Nylon	Urethane	
4	M5 x 0.8	KQ2VS04-M5	4	10.4	9.8	20.5	10.5	18	15	16	2.9	2.9	6
	1/8	KQ2VS04-01S	6		13.4	22	13.6	25.6	22.5				14
6	M5 x 0.8	KQ2VS06-M5	4	12.8	9.8	23.5	12	18	15	17	3.8	3.8	7
	1/8	KQ2VS06-01S	6		13.4	24	13.6	25.6	22.5				15
	1/4	KQ2VS06-02S			15.3	23.5	18	26.5	21		7.5	5.9	22
8	1/8	KQ2VS08-01S	8	15.2	17.6	28.5	14.6	26.1	23	18.5	16	11.2	24
	1/4	KQ2VS08-02S			18	29.5	24						30
	3/8	KQ2VS08-03S			20.6	27.5	19.4	31.4	26		20.5	14.3	47
10	1/4	KQ2VS10-02S	8	18.5	20.6	31	19	31	25	21	27	20.3	32
	3/8	KQ2VS10-03S			19.4	31.4	26						39
12	3/8	KQ2VS12-03S	10	20.9	25.2	34	20.9	34.9	30	22	39	30.8	48
	1/2	KQ2VS12-04S			24.1	38.1	31						67

* Reference dimensions after R thread installation.

Note) øD1: Max. diameter



<M5>



<R>

