

Universal male elbow: KQ2V

<M5>



<R(PT)>



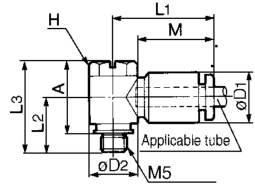
Tube O.D. (mm)	Thread R(PT)	Part No.	H (Hex.)	$\phi D_1^{(1)}$	ϕD_2	L1	L2	L3	A*	M	Effective area (mm ²) ⁽²⁾		Weight (g)
											Nylon	Urethane	
4	M5	KQ2V04-M5	8	10.4	9.8	20.5	11	18.5	15	16	2.9	2.9	6
	1/8	KQ2V04-01S			13.4	22	14.5	26.5	22.5		3.8	3.8	14
6	M5	KQ2V06-M5	8	12.8	9.8	23.5	12	18.5	15	17	7.5	5.9	15
	1/8	KQ2V06-01S			13.4	24	14.5	26.5	22.5		7.5	5.9	26
8	1/4	KQ2V08-02S	10	15.2	15.4	23.5	18.5	31	25	18.5	16	11.2	24
	1/8	KQ2V08-01S			17.6	28.5	15.5	28.5	24.5		20.5	14.3	30
10	3/8	KQ2V10-03S	14	20.6	20.6	27.5	20.5	36.5	30	21	27	20.3	40
	1/4	KQ2V10-02S			18.5	20.6	19.5	35.5	29.5		39	30.8	49
12	3/8	KQ2V12-03S	17	25.2	22	38.5	22	38.5	32	22	55	(55)	63
	1/2	KQ2V12-04S			26.5	46.5	25	41.5	33.5		78	(65)	80
16	3/8	KQ2V16-03S	21	32.3	29.5	49.5	29.5	49.5	41.5	25	55	(55)	103
	1/2	KQ2V16-04S			29.5	49.5	29.5	49.5	41.5		78	(65)	110

*Reference dimensions after R(PT) thread installation.

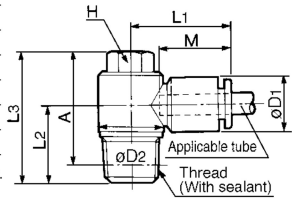
Note1) ϕD_1 : max. diameter

Note2) (): Values for soft nylon.

<M5>



<R(PT)>



Hexagon socket head universal male elbow: KQ2VS

<M5>



<R(PT)>

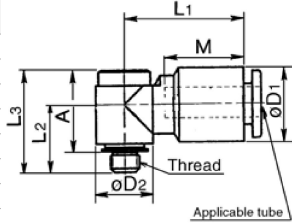


Tube O.D. (mm)	Thread R(PT)	Part No.	H (Hex.)	$\phi D_1^{(1)}$	ϕD_2	L1	L2	L3	A*	M	Effective area (mm ²) ⁽²⁾		Weight (g)
											Nylon	Urethane	
4	M5	KQ2VS04-M5	4	10.4	9.8	20.5	10.5	18	15	16	2.9	2.9	6
	1/8	KQ2VS04-01S	6		13.4	22	14.5	26.5	22.5		3.8	3.8	14
6	M5	KQ2VS06-M5	4	12.8	9.8	23.5	12	18	15	17	7.5	5.9	15
	1/8	KQ2VS06-01S	6		13.4	24	14.5	26.5	22.5		7.5	5.9	22
8	1/4	KQ2VS08-02S	8	15.2	15.3	23.5	18.5	27	21	18.5	16	11.2	24
	1/8	KQ2VS08-01S			17.6	28.5	15.5	27	23		20.5	14.3	30
10	3/8	KQ2VS10-03S	8	20.6	20.6	27.5	20.5	32.5	26	21	27	20.3	47
	1/4	KQ2VS10-02S			18.5	20.6	19.5	31.5	25		39	30.8	32
12	3/8	KQ2VS12-03S	10	25.2	22	36	22	36	30	22	55	(55)	48
	1/2	KQ2VS12-04S			25	39	25	39	31		78	(65)	67

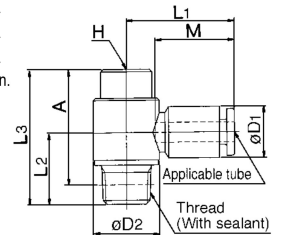
*Reference dimensions after R(PT) thread installation.

Note1) ϕD_1 : max. diameter

<M5>



<R(PT)>



K ☐

M ☐

H ☐

D ☐

MS ☐

T ☐

LQ ☐

Clean Room ☐