

SMC

Reducer Elbow: KQ2L



Applicable tubing O.D. [inch]	Applicable fitting size ϕd [inch]	Model	Note) $\phi D1$	$\phi D2$	L1	L2	A	M	Effective area [mm ²]		Min. port size	Weight [g]
									Nylon	Urethane		
$\phi 1/8$	$\phi 5/32$	KQ2L01-03A	7.1	6.4	14.5	23.9	14.1	13.3	3	2.5	2.5	1.1
	$\phi 3/16$	KQ2L01-05A	7.1	6.4	14.5	28.4	18.6	13.3	3	2.5	2.5	1.1
	$\phi 1/4$	KQ2L01-07A	7.1	6.4	14.5	24.5	14.7	13.3	3	2.5	2.5	1.3
$\phi 5/32$	$\phi 3/16$	KQ2L03-05A	8.2	7.2	14.8	29.1	19.9	13.3	4.2	4.2	3	1.3
	$\phi 1/4$	KQ2L03-07A	8.2	7.2	14.8	21.1	11.9	13.3	4.2	4.2	3	1.4
$\phi 3/16$	$\phi 1/4$	KQ2L05-07A	9.1	8	15	21.6	12.8	13.3	6.8	5.6	3.5	1.5
	$\phi 5/16$	KQ2L05-09A	9.1	8	15	30	20.3	13.3	6.8	5.6	3.5	1.9
$\phi 1/4$	$\phi 5/16$	KQ2L07-09A	11.1	8	15.6	30.7	22	13.3	11.6	10	4.6	2.3
	$\phi 3/8$	KQ2L07-11A	11.1	8	15.6	31.1	21	13.3	11.6	10	4.6	3
$\phi 5/16$	$\phi 3/8$	KQ2L09-11A	13.2	10	18.8	34.1	25.1	14.2	21.6	14.9	6	3.7
	$\phi 1/2$	KQ2L09-13A	13.2	10	18.8	35.6	25.2	14.2	21.6	14.9	6	4.6
$\phi 3/8$	$\phi 1/2$	KQ2L11-13A	15.4	12	19.1	36.5	27.2	15.6	28.8	23.8	7	5.6

Note) $\phi D1$ is maximum diameter.

