

SMC

Plug-in Reducer: KQ2R



Applicable tubing O.D. [mm]	Applicable fitting size ϕd	Model	Note) ϕD	L	A	M	Effective area [mm ²]		Min. port size	Weight [g]
							Nylon	Urethane		
$\phi 2$	$\phi 4$	KQ2R02-04A	5.8	27.8	14.5	11.9	—	0.9	1.4	0.6
$\phi 3.2$	$\phi 4$	KQ2R23-04A	7.1	28.6	15.3	13.3	3.4	2.9	2.5	0.8
	$\phi 6$	KQ2R23-06A	7.1	29.1	15.8	13.3	3.4	2.9	2.5	1
$\phi 4$	$\phi 6$	KQ2R04-06A	8.2	28.6	15.3	13.3	5.6	4	3	1.1
	$\phi 8$	KQ2R04-08A	8.2	29.6	15.4	13.3	5.6	4	3	1.3
	$\phi 10$	KQ2R04-10A	10.4	31.7	16.1	13.3	5.6	4	3	2.2
$\phi 6$	$\phi 4$	KQ2R06-04A	10.4	33.6	20.3	13.3	4	4	2.5	1.4
	$\phi 8$	KQ2R06-08A	10.4	31.6	17.4	13.3	13.1	10.4	4.5	1.7
	$\phi 10$	KQ2R06-10A	10.4	33.9	18.3	13.3	13.1	10.4	4.5	2.1
	$\phi 12$	KQ2R06-12A	12	35.7	18.7	13.3	13.1	10.4	4.5	3.2
$\phi 8$	$\phi 10$	KQ2R08-10A	13.2	35.1	19.5	14.2	26.1	18	6	2.9
	$\phi 12$	KQ2R08-12A	13.2	36.5	19.5	14.2	26.1	18	6	3.4
$\phi 10$	$\phi 12$	KQ2R10-12A	15.9	39.2	22.2	15.6	41.5	32.8	7.5	4.5
	$\phi 16$	KQ2R10-16A	16	44.7	24.1	15.6	41.5	32.8	7.5	6
$\phi 12$	$\phi 16$	KQ2R12-16A	18.5	45.7	25.1	17	58.3	46.1	9	7

Note) ϕD is maximum diameter.

