

SMC

Union "Y": KQ2U



Applicable tubing O.D. [mm]	Model	Note) ϕD	L1	L2	P	M	Q	ϕO	ϕN	Effective area (mm ²)		Min. port size	Weight [g]
										Nylon	Urethane		
$\phi 2$	KQ2U02-00A	5.8	25.8	16.1	5.8	11.9	4.5	6	3.2	—	0.9	1.2	1.6
$\phi 3.2$	KQ2U23-00A	7.1	28.9	18	7.1	13.3	5.2	6	3.2	3.4	2.9	2.5	2.4
$\phi 4$	KQ2U04-00A	8.2	29	18.2	8.2	13.3	5.7	6	3.2	4.2	4.2	3	2.9
$\phi 6$	KQ2U06-00A	10.4	30.1	19.4	10.4	13.3	6.8	6	3.2	13.4	10.6	4.5	4.1
$\phi 8$	KQ2U08-00A	13.2	33.2	22.3	13.2	14.2	8.7	8	4.2	25.6	17.7	6	7.4
$\phi 10$	KQ2U10-00A	15.9	37.1	25	15.9	15.6	10.1	8	4.2	40	28.4	7.5	11.2
$\phi 12$	KQ2U12-00A	18.5	41.1	27.8	18.5	17	11.4	8	4.2	57.4	45.4	9	16.4
$\phi 16$	KQ2U16-00A	23.8	51.5	35	23.8	20.6	14	8	4.2	113	60	13	30.6

Note) ϕD is maximum diameter.

