

SMC

Different Diameter Union "Y": KQ2U



Applicable tubing O.D. [mm]		Model	Note) ϕD_1	Note) ϕD_2	L_1	L_2	P	M_1	M_2	Q	ϕO	ϕN	Effective area [mm ²]		Min. port size	Weight [g]
a	b												Nylon	Jetthane		
$\phi 2$	$\phi 3.2$	KQ2U02-23A	5.8	7.1	28.2	16.6	5.8	11.9	13.3	5.2	6	3.2	—	0.9	1.2	1.9
$\phi 2$	$\phi 4$	KQ2U02-04A	5.8	8.2	27.6	15.7	5.8	11.9	13.3	5.7	6	3.2	—	0.9	1.2	2.1
$\phi 3.2$	$\phi 4$	KQ2U23-04A	7.1	8.2	28.9	18	7.1	13.3	13.3	5.7	6	3.2	3.2	2.7	2.5	2.7
$\phi 4$	$\phi 6$	KQ2U04-06A	8.2	10.4	29	18	8.2	13.3	13.3	6.8	6	3.2	4.2	4.2	3	3.3
$\phi 6$	$\phi 8$	KQ2U06-08A	10.4	13.2	31	19.3	10.4	13.3	14.2	8.2	6	3.2	13.4	10.6	4.5	5
$\phi 8$	$\phi 10$	KQ2U08-10A	13.2	15.9	34.6	22.3	13.2	14.2	15.6	10.1	8	4.2	25.6	17.7	6	8.6
$\phi 10$	$\phi 12$	KQ2U10-12A	15.9	18.5	38.5	25	15.9	15.6	17	11.4	8	4.2	40	28.4	7.5	12.7
$\phi 12$	$\phi 16$	KQ2U12-16A	18.5	23.8	47.9	31	18.5	17	20.6	14	8	4.2	57.4	45.4	9	21.2

Note) ϕD_1 , ϕD_2 are maximum diameters.

