

SMC

Male Run Tee: KQ2Y (Gasket seal)



Applicable tubing O.D. (mm)	Connection thread M	Model	H (Width across flats)	Note) ϕD_1	ϕD_2	L ₁	L ₂	L ₃	A	M	Effective area [mm ²]		Min. port size	Weight [g]
											Nylon	Urethane		
$\phi 2$	M3 x 0.5	KQ2Y02-M3G	5.5	5.8	5.5	12.9	12.5	12.9	22.8	11.9	—	0.9	1.2	2
	M5 x 0.8	KQ2Y02-M5□	7	5.8	5.5	12.9	13	12.9	22.9	11.9	—	0.9	1.4	3.1
$\phi 3.2$	M3 x 0.5	KQ2Y23-M3G	7	7.1	7	15.3	13.8	15.3	26.5	13.3	0.9	0.9	1.2	3.1
	M5 x 0.8	KQ2Y23-M5□	7	7.1	7	15.3	14.3	15.3	26.6	13.3	3.2	2.7	2.5	3.5
$\phi 4$	M3 x 0.5	KQ2Y04-M3G	7	8.2	7	15.4	14.3	15.4	27.1	13.3	0.9	0.9	1.2	3.4
	M5 x 0.8	KQ2Y04-M5□	7	8.2	7	15.4	14.8	15.4	27.2	13.3	4.5	4.5	2.5	3.9
	M6 x 1.0	KQ2Y04-M6□	8	8.2	7	15.4	15.8	15.4	27.2	13.3	4.5	4.5	2.5	4.9
$\phi 6$	M5 x 0.8	KQ2Y06-M5□	7	10.4	7	16.3	16.5	16.3	29.8	13.3	4.5	4.5	2.5	4.6
	M6 x 1.0	KQ2Y06-M6□	8	10.4	7	16.3	17.5	16.3	29.8	13.3	4.5	4.5	2.5	5.7

□/A: Brass, N: Brass + Electroless nickel plated

Note) ϕD_1 is maximum diameter.

