

SMC

Male Branch Connector: KQ2LU (Gasket seal)



Applicable tubing O.D. [mm]	Connection thread M	Model	H (Width across flats)	Note) ϕD	L1	L2	L3	A	M	P	ϕO	ϕN	Q1	Q2	Effective area [mm ²]			Min. port size	Weight [g]
															Nylon	Urethane			
$\phi 4$	M5 x 0.8	KQ2LU04-M5□	10	8.2	15.8	20.7	24.8	21.8	13.3	8.2	6	3.2	15.8	7.9	4.3	4.1	1.8	6.9	
	M6 x 1.0	KQ2LU04-M6□	10	8.2	15.8	21.7	25.8	21.8	13.3	8.2	6	3.2	15.8	7.9	4.3	4.1	3	6.8	
$\phi 6$	M5 x 0.8	KQ2LU06-M5□	12	10.4	16.5	21.4	26.6	23.6	13.3	10.4	6	3.2	16.5	10	4.3	4.3	1.8	10.3	
	M6 x 1.0	KQ2LU06-M6□	12	10.4	16.5	22.4	27.6	23.6	13.3	10.4	6	3.2	16.5	10	4.3	4.3	3	10.3	

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

Note) ϕD is maximum diameter.

