

SMC

Male Branch Tee: KQ2T (Sealant)



Applicable tubing O.D. [inch]	Connection thread R	Model	H (Width across flats)	Note) øD1	øD2	L1	L2	A*	M	Effective area [mm ²]		Min. port size	Weight [g]
										Nylon	Urethane		
ø3/16	1/8	KQ2T05-01□S	10	9.1	10	15	16.7	18.1	13.3	8.4	7.0	3.5	5.8
	1/4	KQ2T05-02□S	14	9.1	10	15	22.2	22	13.3	8.4	7.0	3.5	15.3
ø1/4	1/8	KQ2T07-01□S	10	11.1	10	15.6	17.7	20.1	13.3	14.4	12.4	4.5	6.5
	1/4	KQ2T07-02□S	14	11.1	10	15.6	23.2	24	13.3	14.4	12.4	4.5	16
ø5/16	3/8	KQ2T07-03□S	17	11.1	10	15.6	24.5	24.9	13.3	14.4	12.4	4.5	27.7
	1/8	KQ2T09-01□S	10	13.2	10	16.4	18.7	22.2	14.2	14.4	14.4	4.5	7.9
ø3/8	1/4	KQ2T09-02□S	14	13.2	12	17.2	25.4	27.3	14.2	26.3	18.2	6	19.4
	3/8	KQ2T09-03□S	17	13.2	12	17.2	25.5	27	14.2	26.3	18.2	6	26.5
ø1/2	1/4	KQ2T11-02□S	17	15.4	17	19.3	28.4	31.4	15.6	28.8	23.8	7.5	23.9
	3/8	KQ2T11-03□S	17	15.4	17	19.3	29.3	31.9	15.6	28.8	23.8	7.5	24.4
ø1/2	1/2	KQ2T11-04□S	22	15.4	17	19.3	33.3	34.6	15.6	28.8	23.8	7.5	46.9
	1/4	KQ2T13-02□S	17	19.3	17	21.5	30.3	35.3	17	57.3	50.6	9	27.9
ø1/2	3/8	KQ2T13-03□S	17	19.3	17	21.8	28.4	33	17	63.8	50.6	9.5	27.4
	1/2	KQ2T13-04□S	22	19.3	17	21.8	30.4	33.7	17	63.8	50.6	9.5	48.8

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

* Reference dimensions after installation of R thread

Note) øD1 is maximum diameter.

