SMC: Extended Male Elbow-KQ2W (Sealant)

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Applicable tubing O.D. [inch]	Connection thread R	Model	H (Width across flats)	Note) øD1	øD2	L1	L2	A*	M	Effective area [mm²] Nylon	Effective area [mm²] Urethane	Min. port size	Weight [g]
ø3/16	1/8	KQ2W05-01□S	10	9.1	10	15	30.4	31.8	13.3	6.8	5.6	3.5	11.2
	1/4	KQ2W05-02□S	14	9.1	10	15	33.8	33.7	13.3	6.8	5.6	3.5	27.7
ø1/4	1/8	KQ2W07-01□S	10	11.1	10	15.6	31.4	33.8	13.3	11.6	10.0	4.5	11.5
	1/4	KQ2W07-02□S	14	11.1	10	15.6	34.8	35.7	13.3	11.6	10.0	4.5	28
	3/8	KQ2W07-03□S	17	11.1	10	15.6	36.1	36.6	13.3	11.6	10.0	4.5	47.4
ø5/16	1/8	KQ2W09-01□S	10	13.2	10	16.4	32.4	35.9	14.2	11.6	11.6	4.5	12.2
	1/4	KQ2W09-02□S	14	13.2	12	17.2	39.1	41	14.2	21.5	14.9	6	40
	3/8	KQ2W09-03□S	17	13.2	12	17.2	39.2	40.7	14.2	21.5	14.9	6	47
ø3/8	1/4	KQ2W11-02□S	17	15.4	17	19.3	52.7	55.7	15.6	28.8	23.8	7	58.8
	3/8	KQ2W11-03□S	17	15.4	17	19.3	48.3	50.9	15.6	28.8	23.8	7	51.1
	1/2	KQ2W11-04□S	22	15.4	17	19.3	52.3	53.6	15.6	28.8	23.8	7	91.8
ø1/2	1/4	KQ2W13-02□S	17	19.3	17	21.5	54.6	59.6	17	56.7	44.4	9	61
	3/8	KQ2W13-03□S	17	19.3	17	21.8	48.2	52.8	17	56.7	44.4	9.5	48.4
	1/2	KQ2W13-04□S	22	19.3	17	21.8	50.2	53.5	17	56.7	44.4	9.5	92.3

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

* Reference dimensions after installation of R thread

Note) øD1 is maximum diameter.

