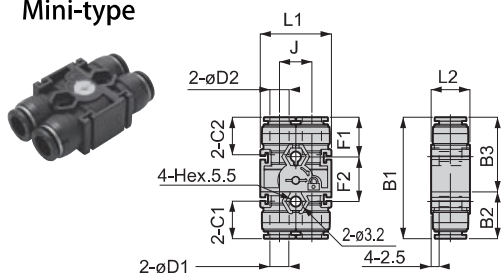


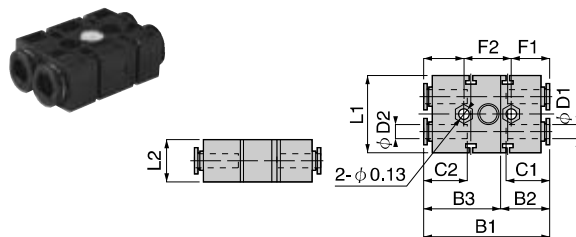
QC

Straight

Mini-type



Standard type



Unit : inch

Model	Tube dia. ø D1 (mm)	Tube dia. ø D2 (mm)	B1	B2	B3	L1	L2	C1	C2	F1		F2	Weight (OZ)		Eff.a. mm ²	CV
QC3-3M	3	3	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC3-4M	3	4	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC3-6M	3	6	1.46	0.55	0.91	0.87	0.47	0.43	0.46	0.48		0.54	0.33		2.60	0.14
QC4-3M	4	3	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC4-4M	4	4	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.29		4.20	0.23
QC4-6M	4	6	1.46	0.55	0.91	0.87	0.47	0.43	0.46	0.48		0.54	0.32		4.30	0.23
QC6-3M	6	3	1.46	0.57	0.89	0.87	0.47	0.46	0.43	0.46		0.54	0.32		2.60	0.14
QC6-4M	6	4	1.46	0.57	0.89	0.87	0.47	0.46	0.43	0.46		0.54	0.31		4.20	0.23
QC6-6M	6	6	1.48	0.57	0.91	0.87	0.47	0.46	0.46	0.48		0.54	0.35		10.40	0.56
QC6-6	6	6	2.13	0.82	1.31	1.14	0.67	0.67	0.67	0.68		0.77	1.02		10.90	0.59
QC6-8	6	8	2.13	0.82	1.31	1.14	0.67	0.67	0.71	0.68		0.77	1.06		10.90	0.59
QC8-6	8	6	2.13	0.82	1.31	1.14	0.67	0.71	0.67	0.68		0.77	1.06		10.90	0.59
QC8-8	8	8	2.13	0.82	1.31	1.14	0.67	0.71	0.71	0.68		0.77	1.09		16.30	0.88

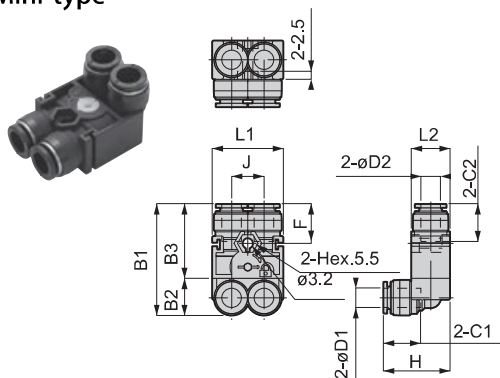
Unit : inch

Model	Tube dia. ø D1	Tube dia. ø D2	B1	B2	B3	L1	L2	C1	C2	F1		F2	Weight (OZ)		Eff.a. mm ²	CV
QC1/8-1/8M	1/8	1/8	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC5/32-1/8M	5/32	1/8	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC1/8-5/32M	1/8	5/32	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.30		2.60	0.14
QC5/32-5/32M	5/32	5/32	1.44	0.55	0.89	0.87	0.47	0.43	0.43	0.46		0.54	0.29		4.20	0.23
QC1/4-1/4	1/4	1/4	2.25	0.88	1.37	1.14	0.67	0.67	0.67	0.74		0.77	1.55		10.90	0.59
QC5/16-5/16	5/16	5/16	2.12	0.81	1.31	1.14	0.67	0.71	0.71	0.68		0.77	1.09		16.30	0.88
QC1/4-5/16	1/4	5/16	2.19	0.88	1.22	1.14	0.67	0.67	0.71	0.68		0.77	1.34		10.90	0.59
QC5/16-1/4	5/16	1/4	2.19	0.81	1.31	1.14	0.67	0.71	0.67	0.74		0.77	1.34		10.90	0.59

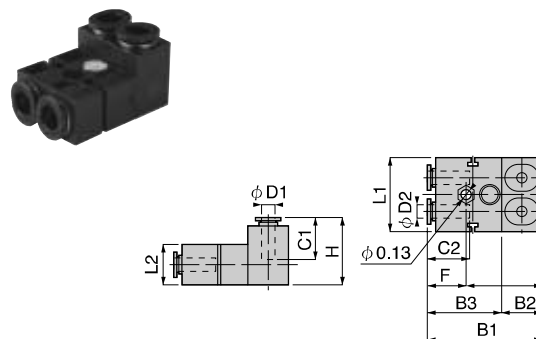
QC

Elbow

Mini-type



Standard type



Unit : inch

Model	Tube dia. ø D1	Tube dia. ø D2	B1	B2	B3	L1	L2	C1	C2	H		F	Weight (OZ)		Eff.a. mm ²	CV
QC1/8L-1/8M	1/8	1/8	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.30	0.12
QC5/32L-1/8M	5/32	1/8	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.60	0.14
QC1/8L-5/32M	1/8	5/32	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.60	0.14
QC5/32L-5/32M	5/32	5/32	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.31		4.00	0.22
QC1/4L-1/4	1/4	1/4	2.04	0.67	1.37	1.14	0.67	0.67	0.67	1.26		0.74	1.62		9.50	0.51
QC5/16L-5/16	5/16	5/16	1.98	0.67	1.31	1.14	0.67	0.71	0.71	1.19		0.68	1.16		13.30	0.72
QC1/4L-5/16	1/4	5/16	1.98	0.67	1.31	1.14	0.67	0.67	0.71	1.26		0.68	1.41		10.90	0.59
QC5/16L-1/4	5/16	1/4	2.04	0.67	1.37	1.14	0.67	0.71	0.67	1.19		0.74	1.41		10.90	0.59

Unit : inch

Model	Tube dia. ø D1 (mm)	Tube dia. ø D2 (mm)	B1	B2	B3	L1	L2	C1	C2	H		F	Weight (OZ)		Eff.a. mm ²	CV
QC3L-3M	3	3	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.30	0.12
QC3L-4M	3	4	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.60	0.14
QC3L-6M	3	6	1.31	0.41	0.91	0.87	0.47	0.43	0.46	0.80		0.48	0.35		2.60	0.14
QC4L-3M	4	3	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.32		2.60	0.14
QC4L-4M	4	4	1.30	0.41	0.89	0.87	0.47	0.43	0.43	0.80		0.46	0.31		4.00	0.22
QC4L-6M	4	6	1.31	0.41	0.91	0.87	0.47	0.43	0.46	0.80		0.48	0.35		4.20	0.23
QC6L-3M	6	3	1.34	0.45	0.89	0.87	0.47	0.46	0.43	0.81		0.46	0.35		2.60	0.14
QC6L-4M	6	4	1.34	0.45	0.89	0.87	0.47	0.46	0.43	0.81		0.46	0.34		4.20	0.23
QC6L-6M	6	6	1.36	0.45	0.91	0.87	0.47	0.46	0.46	0.81		0.48	0.39		8.80	0.48
QC6L-6	6	6	1.98	0.67	1.32	1.14	0.67	0.67	0.67	1.19		0.68	1.09		9.50	0.51
QC6L-8	6	8	1.98	0.67	1.32	1.14	0.67	0.67	0.71	1.19		0.68	1.13		9.90	0.54
QC8L-6	8	6	1.98	0.67	1.32	1.14	0.67	0.71	0.67	1.19		0.68	1.13		10.90	0.59
QC8L-8	8	8	1.98	0.67	1.32	1.14	0.67	0.71	0.71	1.19		0.68	1.16		13.30	0.72