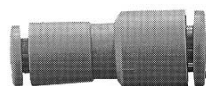


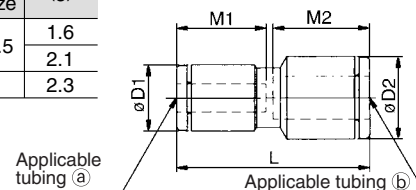
Series KJ

Different Diameter Straight: KJH



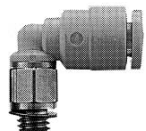
Applicable tubing O.D. (inch)		Model	Note) øD1	Note) øD2	L	M1	M2	Max. port size	Weight (g)
(a)	(b)								
1/8	5/32	KJH01-03	8.4	9.3	26.3	12.7	12.7	2.5	1.6
		KJH01-07		12	27.2		13.6		2.1
5/32	1/4	KJH03-07	9.3	12	27.2	12.7	13.6	3	2.3

Note) øD1, øD2: Max. diameter



Male Elbow: KJL

<10-32 UNF>



Applicable tubing O.D. (inch)	Connection thread (T) UNF NPT	Model	H (Width across flats)	Note) øD	L1	L2	A	M	Min. port size	Weight (g)
1/8	10-32 UNF	KJL01-32	7	8.4	15.3	13.2	14.3	12.7	2.3	2.5
	1/16	KJL01-33S	9.5			16.4	16.6 *		2.5	5.9
	1/8	KJL01-34S	11.11			15.4	15.6 *		2.5	6.7
5/32	10-32 UNF	KJL03-32	7	9.3	15.6	13.7	15.3	12.7	2.3	2.7
	1/16	KJL03-33S	9.5			16.9	17.6 *		2.5	4.5
	1/8	KJL03-34S	11.11			15.9	16.6 *		2.5	6.8
1/4	10-32 UNF	KJL07-32	7	12	16.1	15.1	18	13.6	2.3	3.2
	1/16	KJL07-33S	9.5			18.3	20.3 *		2.5	5.3
	1/8	KJL07-34S	11.11			17.3	19.3 *		4.6	6.4

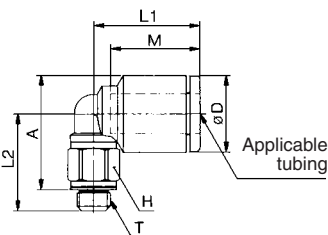
* Reference dimensions after NPT thread installation.

Note) øD: Max. diameter

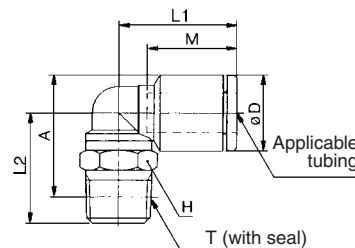
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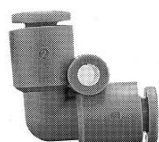
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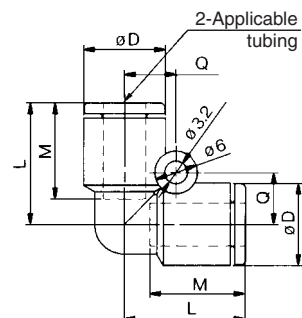


Union Elbow: KJL



Applicable tubing O.D. (inch)	Model	Note) øD	L	Q	M	Min. port size	Weight (g)
1/8	KJL01-00	8.4	15	5.8	12.7	2.5	1.6
5/32	KJL03-00	9.3	15.8	6.3	12.7	3	2
1/4	KJL07-00	12	17.4	7.6	13.6	4.6	3.3

Note) øD: Max. diameter



Plug-in Elbow: KJL



Applicable tubing O.D. (inch)	Applicable fitting size ød (inch)	Model	Note) øD1	øD2	L1	L2	A	M	Min. port size	Weight (g)
1/8	1/8	KJL01-99	8.4	6	14.5	23.8	15.3	12.7	2.2	1
5/32	5/32	KJL03-99	9.3	6	15.6	24.7	16.7	12.7	2.5	1.2
1/4	1/4	KJL07-99	12	7.6	16.7	27	19.4	13.6	4.6	2.1

Note) øD1: Max. diameter

