

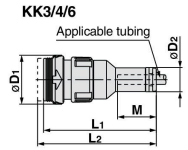
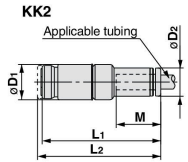


Straight type with One-touch fitting


(mm)

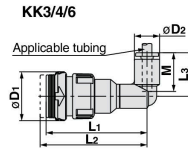
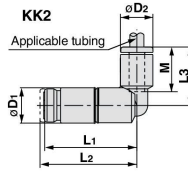
Body size	Model	Applicable tubing O.D.	øD1	øD2	L1	L2 When connected	M	Min. bore size	Effective area mm ²		Weight g		
									Urethane tubing	Nylon tubing			
KK2 	M5	KK2S-23H	ø3.2	7.0	33.8	35.3	12.7	2.5	3.8	4.6	6.4		
		-04H	ø4	8.0	33.6	35.1			3.4	4.0	4.8	6.5	
		-06H	ø6	10.0	33.9	35.4			4.7	5.8	5.8	7.9	
KK3/4/6 	1/8	KK3S-04H	ø4	10.0	46.6	49.1	16.0	3.2	3.8	5.8	22.5		
		-06H	ø6	12.0	47.1	49.6			4.7	10.4	13.4	24.4	
		-08H	ø8	14.0	48.9	51.4			18.5	6.2	16.8	18.9	27.3
		-10H	ø10	17.0	49.9	52.4			21.0	7.7	19.1	19.1	37.1
1/4	KK4S-06H	ø6	12.0	58.2	61.9	17.0	4.7	10.4	13.4	51.4			
		-08H	ø8	14.0	60.1	63.8	18.5	6.2	18.3	21.8	51.3		
		-10H	ø10	17.0	61.5	65.2	21.0	7.7	27.0	29.4	54.8		
		1/2	KK6S-12H	ø12	19.0	62.5	66.2	22.0	9.2	30.5	32.0	59.4	
				-16H	ø16	25.7	72.3	77.6	25.0	13.2	53.4	62.5	99.9



Elbow type with One-touch fitting


(mm)

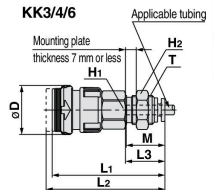
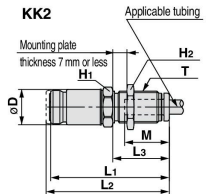
Body size	Model	Applicable tubing O.D.	øD1	øD2	L1	L2 When connected	L3	M	Min. bore size	Effective area mm ²		Weight g	
										Urethane tubing	Nylon tubing		
KK2 	M5	KK2S-23L	ø3.2	9.3	26.0	27.5	16.5	12.7	2.5	3.7	4.4	6.7	
		-04L	ø4	11.6	27.2	28.3	16.6	13.5	4.5	5.6	5.6	7.2	
		-06L	ø6	10.4	41.7	44.2	18.0	16.0	3.0	3.7	5.3	23.2	
1/8	KK3S-04L	ø4	12.8	42.9	45.4	20.0	17.0	4.5	10.1	11.4	24.0		
		-06L	ø6	15.2	43.1	45.6	23.0	18.5	6.0	15.0	16.8	25.0	
		-08L	ø8	18.5	42.9	45.4	26.5	21.0	7.5	18.0	18.5	34.4	
		-10L	ø10	12.8	54.3	58.0	20.0	17.0	4.5	10.1	11.4	53.5	
1/4	KK4S-06L	ø6	15.2	55.5	59.2	23.0	18.5	6.0	17.5	19.8	53.1		
		-08L	ø8	18.5	54.2	57.9	26.5	21.0	7.5	24.7	27.5	54.7	
		-10L	ø10	20.9	55.4	59.1	28.5	22.0	9.0	29.0	29.6	57.0	
		1/2	KK6S-12L	ø12	26.5	66.3	71.6	34.0	25.0	13.0	38.1	39.7	91.4
				-16L	ø16	26.5	66.9	72.2	34.0	25.0	13.0	50.3	58.7



Bulkhead type with One-touch fitting

(mm)

Body size	Model	Applicable tubing O.D.	T Threads	H1 Width across flats	H2 Width across flats	øD	L1	L2 When connected	L3	M	Min. bore size	Effective area mm ²		Weight g
												Urethane tubing	Nylon tubing	
KK2 	M5	KK2S-23E	M6 x 0.75	10	10	33.8	35.3	13.0	12.7	2.5	3.8	4.6	9.6	
		-04E	ø4	M8 x 0.75	11	11	33.5	35.0	10.0	11.0	3.4	4.0	4.8	9.1
		-06E	ø6	M11 x 0.75	14	14	33.9	35.4	13.1	13.5	4.7	5.8	5.8	12.6
1/8	KK3S-04E	ø4	M12 x 1	14	14	46.6	49.1	16.9	16.0	3.2	3.8	5.8	29.6	
		-06E	ø6	M14 x 1	17	17	47.1	49.6	16.8	17.0	4.7	10.4	13.4	39.4
		-08E	ø8	M16 x 1	19	19	49.0	51.5	20.0	18.5	6.2	16.8	18.9	43.4
		-10E	ø10	M20 x 1	22	24	49.9	52.4	22.0	21.0	7.7	19.1	19.1	68.3
		1/4	KK4S-06E	ø6	M14 x 1	19	17	58.2	61.9	16.8	17.0	4.7	10.4	13.4
-08E	ø8			M16 x 1	19	19	60.1	63.8	20.0	18.5	6.2	18.3	21.8	60.6
-10E	ø10			M20 x 1	22	24	61.7	65.4	22.0	21.0	7.7	27.0	29.4	86.8
1/2	KK6S-12E	ø12	M22 x 1	24	27	62.7	66.4	23.0	22.0	9.2	30.5	32.0	105.7	
		-16E	ø16	M28 x 1.5	30	32	70.1	75.4	24.5	25.0	13.2	53.4	62.5	183.2
							72.5	77.8	24.5	25.0	13.2	53.4	62.5	183.2



[Click here for applicable color caps.](#)

- KK2
- KK2S
- KK3
- KK4
- KK6
- KK130
- DM
- KDM
- KB
- KR
- KA
- KQ2
- KG
- KFG2
- MS
- KKA
- KP
- LQ
- MQR
- T
- IDK