

Series KJ

Male Connector: KJH

<M3, M5>



<R 1/8>

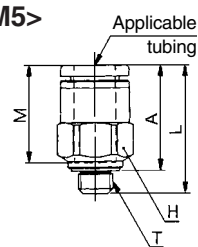


Applicable tubing O.D. (mm)	Connection thread T	Model	H (width across flats)	L	A	M	Effective area (mm ²)		Weight (g)
							Nylon	Urethane	
3.2	M3 x 0.5	KJH23-M3	7	16.3	13.7	12.7	0.9	0.9	1.6
	M5 x 0.8	KJH23-M5		16.7	13.6				2
	R 1/8	KJH23-01S	10	13.8	9.8*		3	2.5	4.7
4	M3 x 0.5	KJH04-M3	8	16.3	13.7	12.7	0.9	0.9	1.9
	M5 x 0.8	KJH04-M5		17	13.9		4	4	2.4
	R 1/8	KJH04-01S	10	14.8	10.8*				4.6
6	M5 x 0.8	KJH06-M5	10	17.8	14.7	13.5	4	4	3.3
	R 1/8	KJH06-01S		19.4	15.4*		10	10	5.2

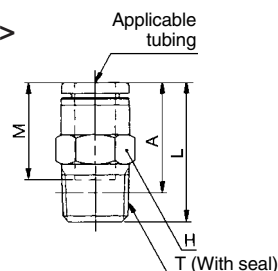


* Reference dimensions after R thread installation.

<M3, M5>



<R 1/8>



Hexagon Socket Head Male Connector: KJS

<M3, M5>



<R 1/8>

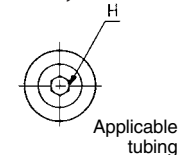


Applicable tubing O.D. (mm)	Connection thread T	Model	H (width across flats)	Note) øD	L	A	M	Effective area (mm ²)		Weight (g)
								Nylon	Urethane	
3.2	M3 x 0.5	KJS23-M3	1.5	7	16.3	13.7	12.7	1.4	1.4	1.3
	M5 x 0.8	KJS23-M5	2		19.7	16.6		2.5	2.5	2.8
4	M3 x 0.5	KJS04-M3	1.5	8	16.3	13.7	12.7	1.4	1.4	1.6
	M5 x 0.8	KJS04-M5	2.5		18.7	15.6		4	4	2.7
	R 1/8	KJS04-01S	3	9.8	19.7	15.7*				5.4
6	M5 x 0.8	KJS06-M5	2.5	10	19.5	16.4	13.5	4	4	3.3
	R 1/8	KJS06-01S	4		20	16*		10	10	5.2

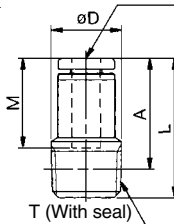
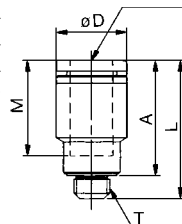
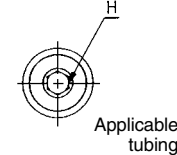


* Reference dimensions after R thread installation.
Note) øD: Max. diameter

<M3, M5>



<R 1/8>



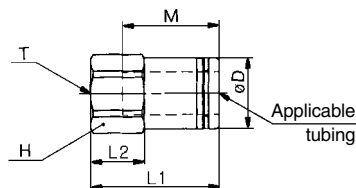
Female Connector: KJF



Applicable tubing O.D. (mm)	Connection thread T	Model	H (width across flats)	Note) øD	L1	L2	M	Effective area (mm ²)		Weight (g)
								Nylon	Urethane	
3.2	M3 x 0.5	KJF23-M3	7	7	16.5	6.8	12.7	3	2.5	2.6
	M5 x 0.8	KJF23-M5			18.8	7.9				2.8
4	M3 x 0.5	KJF04-M3	8	8	16.1	6.4	12.7	4	4	3.2
	M5 x 0.8	KJF04-M5			18.7	7.8				3.8
6	M5 x 0.8	KJF06-M5	10	10	18	7.5	13.5	10	10	5.3



Note) øD: Max. diameter



Straight Union: KJH



Applicable tubing O.D. (mm)	Model	Note) øD	L	M	Effective area (mm ²)		Weight (g)
					Nylon	Urethane	
3.2	KJH23-00	8.4	26.3	12.7	3	2.5	1.4
4	KJH04-00	9.3	26.3	12.7	4	4	1.7
6	KJH06-00	11.6	28	13.5	10	10	2.5



Note) øD: Max. diameter

