
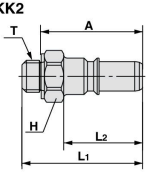

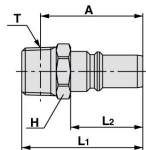


KK Series


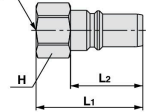
Dimensions/Plug (P)

Male thread type


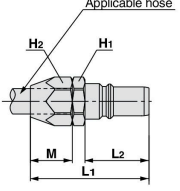
		Body size	Model	T Connection port size	H Width across flats	L1	L2	A*	Min. bore size	Effective area mm ²	Weight g	
 KK2	M5	KK2P-M5M	M5 x 0.8	7	18.8	12.3	15.8	2.5	4.4	2.6	 KK2	
		-01MS	R 1/8	10	22.3	19.2	3.4	8.1	3.0			
	1/8	KK3P-01MS	R 1/8	10	29.5	26.4	6.0	22.6	8.4			
		-02MS	R 1/4	14	32.9	27.4			14.2			
 KK3/4/6	1/4	KK4P-01MS	R 1/8	14	36.1	25.2	33.0	9.0	50.9	17.0	 KK3/4/6	
		-02MS	R 1/4	14	39.7					34.2		20.2
	1/2	KK6P-03MS	R 3/8	17	41.1	35.7	31.0	11.0	76.0	32.5		
		-04MS	R 1/2	22	45.3	38.2				57.4		
	1/2	KK6P-03MS	R 3/8	19	46.9	41.5	13.0	106.2	44.7			
		-04MS	R 1/2	22	51.1	44.0			53.7			
		-06MS	R 3/4	27	55			94.4				

* Reference dimension for R threads after installation.

Female thread type

		Body size	Model	T Connection port size	H Width across flats	L1	L2	Min. bore size	Effective area mm ²	Weight g	
	M5	KK2P-M5F	M5 x 0.8	8	17.6	12.3	3.4	8.1	2.6		
		KK3P-01F	Rc 1/8	14	28.3	10.4					
	1/8	-02F	Rc 1/4	17	33.5	18.4	6.0	22.6	20.8		
		-03F	Rc 3/8	19	35.3	23.2					
	1/4	KK4P-02F	Rc 1/4	17	37.2	25.2	9.0	50.9	23.9		
		-03F	Rc 3/8	19	39.8				24.6		
	1/2	KK6P-03F	Rc 3/8	19	43.3	31.0	13.0	106.2	28.6		
		-04F	Rc 1/2	24	50.2				43.9		

Nut fitting type (for fiber reinforced urethane hose)

		Body size	Model	Applicable hose I.D./O.D.	H1 Width across flats	H2 Width across flats	L1	L2	M	Min. bore size	Effective area mm ²	Weight g		
	1/8	KK3P-50N	5/8	14	14	36.1	13.7	4.5	12.7	21.4	 Applicable hose			
		-60N	6/9		17	39.9	18.4	16.5	5.4	18.3		38.8		
		-65N	6.5/10		17	39.9	18.4	16.5	5.9	21.9		35.9		
	1/4	KK4P-50N	5/8	17	14	43.9	25.2	16.5	4.5	12.7		34.7		
		-60N	6/9		17	46.7						5.4	18.3	48.4
		-65N	6.5/10		17	46.7						5.9	21.9	45.1
1/2	KK6P-80N	8/12	19	19	53.4	31.0	17.4	7.4	34.4	53.2				
	-85N	8.5/12.5								7.8	38.2	55.6		
	KK6P-80N	8/12								7.4	34.4	60.5		
	-85N	8.5/12.5								7.8	38.2	62.8		
	-110N	11/16	24	24	57.2	20.1	10.2	65.4	96.5					