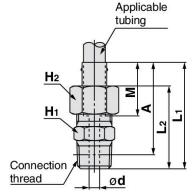


KF Series

Dimensions

Male Connector: KFH

Applicable tubing size (mm)		Conne- tion thread	Model	Width across flats		L ₁	L ₂	M	ød	A*	Effective area (mm ²)	Weight (g)	
O.D.	I.D.			H ₁	H ₂								
ø4	ø2.5	R1/8	KFH04-01S	10		29.6	22.9	15.5	1.5	26.5	1.6	13	
		R1/4	KFH04-02S	14		34	27.3					23	
		R1/8	KFH04B-01S	10	10	26.5	23.5	12.4				14	
		R1/4	KFH04B-02S	14		30.9	27.9					24	
ø6	ø4	R1/8	KFH06-01S	10		29.3	22.6	15.2	3	26.2	6	14	
		R1/4	KFH06-02S	14		33.7	27					25	
		R3/8	KFH06-03S	17		34.1	27.4					36	
		R1/8	KFH06B-01S	10	12	26.3	23.3	12.2				15	
		R1/4	KFH06B-02S	14		30.7	27.7					26	
		R3/8	KFH06B-03S	17		31.1	28.1					37	
ø8	ø5	R1/8	KFH08U-01S	12		29.3	22.6	16.2	4	28.2	11	16	
		R1/4	KFH08U-02S	14		33.7	27					25	
		R3/8	KFH08U-03S	17		34.1	27.4					37	
	ø6	ø5	R1/8	KFH08N-01S	12		29.3	22.6	16.2	5	28.2	17	16
			R1/4	KFH08N-02S	14	14	33.7	27					24
			R3/8	KFH08N-03S	17		34.1	27.4					36
		R1/8	KFH08B-01S	12		26.4	23.4	13.3	17				
		R1/4	KFH08B-02S	14		30.8	27.8		25				
R3/8	KFH08B-03S	17		31.2	28.2	37							
ø10	ø6.5	R1/4	KFH10U-02S	17		35.3	28	18.8	5.5	29.8	21	32	
		R3/8	KFH10U-03S	17		35.7	28.4					40	
		R1/2	KFH10U-04S	22		38.9	31.6					65	
	ø7.5	ø6.5	R1/4	KFH10N-02S	17		35.3	28	17	6.5	30	30	31
			R3/8	KFH10N-03S	17	17	35.7	28.4					39
			R1/2	KFH10N-04S	22		38.9	31.6					64
		R1/4	KFH10B-02S	17		31.5	28.5	15.0	33				
		R3/8	KFH10B-03S	17		31.9	28.9		41				
R1/2	KFH10B-04S	22		35.1	32.1	66							
ø12	ø8	R1/4	KFH12U-02S	17		35.8	29	19.3	7	30.3	35	33	
		R3/8	KFH12U-03S	17		36.2	29.4					41	
		R1/2	KFH12U-04S	22		39.4	32.6					65	
	ø9	ø8	R1/4	KFH12N-02S	17		35.8	29	19.3	8	31.0	45	31
			R3/8	KFH12N-03S	17	19	36.2	29.4					39
			R1/2	KFH12N-04S	22		39.4	32.6					64
		R1/4	KFH12B-02S	17		32.1	29.1	15.5	33				
		R3/8	KFH12B-03S	17		32.5	29.5		41				
R1/2	KFH12B-04S	22		35.7	32.6	66							



Resin sleeve



Brass sleeve

* Reference dimensions after installation of R thread.