

KF Series

Dimensions

Female Union: KFF

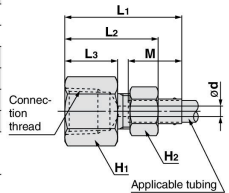


Resin sleeve

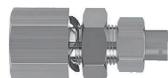


Brass sleeve

Applicable tubing size (mm)		Connection thread Rc	Model	Width across flats			L ₁	L ₂	L ₃	M	ød	Effective area (mm ²)	Weight (g)		
O.D.	I.D.			H ₁	H ₂	H ₃									
ø4	ø2.5	Rc1/4	KFF04-02	17	10	33.5	26.8	15	15.5	1.5	1.6	25			
			KFF04B-02										30.4	27.4	12.4
ø6	ø4	Rc3/8	KFF06-02	17	12	33.2	26.5	15	15.2	3	6	27			
			KFF06B-02										35.2	28.5	17
			KFF06-03										30.2	27.2	15
			KFF06B-03										32.2	29.2	17
ø8	ø5	Rc1/4	KFF08U-02	17	14	33.2	26.5	15	16.2	4	11	28			
			KFF08N-02										30.3	27.3	12.2
ø10	ø6.5	Rc1/4	KFF10U-02	17	17	34.8	27.5	15	18.8	5.5	21	32			
			KFF10N-02										31.0	28.0	15.0
ø12	ø8	Rc1/4	KFF12U-02	17	19	35.3	28.5	15	19.3	7	35	35			
			KFF12N-02										31.6	28.6	15.5



Bulkhead Connector: KFE

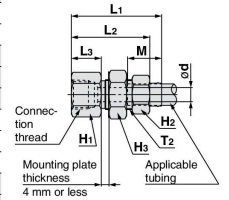


Resin sleeve



Brass sleeve

Applicable tubing size (mm)		Connection thread Rc	Model	Width across flats			L ₁	L ₂	L ₃	M	ød	T ₂	Mounting hole	Effective area (mm ²)	Weight (g)
O.D.	I.D.			H ₁	H ₂	H ₃									
ø6	ø4	Rc1/4	KFE06-02	17	12	17	44.2	37.5	16	15.2	3	M10 x 1	11	6	41
			KFE06B-02												
ø8	ø5	Rc3/8	KFE08U-03	19	14	19	46.2	39.5	17	16.2	4	M12 x 1	13	11	49
			KFE08N-03												
ø10	ø6.5	Rc3/8	KFE10U-03	19	17	22	48.8	41.5	17	18.8	5.5	M15 x 1	16	21	63
			KFE10N-03												
ø12	ø8	Rc3/8	KFE12U-03	22	19	24	51.3	44.5	17	19.3	7	M17 x 1	18	35	93
			KFE12N-03												



Bulkhead Union: KFE



Resin sleeve



Brass sleeve

Applicable tubing size (mm)		Model	Width across flats			L ₁	L ₂	M	ød	Mounting hole	Effective area (mm ²)	Weight (g)
O.D.	I.D.		H ₁	H ₂	H ₃							
ø4	ø2.5	KFE04-00	12	10	13	50.9	37.6	15.5	1.5	9	1.6	23
		KFE04B-00										
ø6	ø4	KFE06-00	14	12	17	51.3	38	15.2	3	11	6	34
		KFE06B-00										
ø8	ø5	KFE08U-00	17	14	19	52.3	39	16.2	4	13	11	47
		KFE08N-00										
ø10	ø6.5	KFE10U-00	19	17	22	56.6	42	18.8	5.5	16	21	67
		KFE10N-00										
ø12	ø8	KFE12U-00	22	19	24	59.5	46	19.3	7	18	35	87
		KFE12N-00										

