

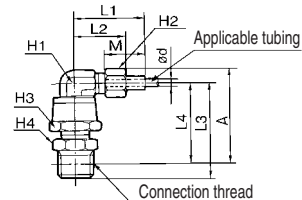
Series KF

Swivel Elbow: KFU



Applicable tubing (mm)		Connection thread R	Model	H1 (width across flats)	H2 (width across flats)	H3 (width across flats)	H4 (width across flats)	L1	L2	L3	L4*	M	ød	A*	Effective area (mm²)	Weight (g)
O.D.	I.D.															
4	2.5	1/8	KFU04-01	10	10	14	10	26	19.3	33.7	29.7	15.5	1.5	35.5	1.4	40
		1/4	KFU04-02				14			37.7	31.7			37.5		50
6	4	1/8	KFU06-01	10	12	14	10	25.7	19	33.7	29.7	15.2	3	35.5	5	42
		1/4	KFU06-02				14			37.7	31.7			37.5		52
		3/8	KFU06-03				17			38.7	32.4			38.2		64
		1/2	KFU06-04				20			41.7	35.4			41.2		80
8	5	1/8	KFU08U-01	12	14	17	12	27.2	20.5	34.7	30.7	16.2	4	37.6	9.4	52
		1/4	KFU08U-02				14			38.7	32.7			39.6		61
		3/8	KFU08U-03				17			39.7	33.4			40.3		73
		1/2	KFU08U-04				20			41.7	35.4			42.8		80
	6	1/8	KFU08N-01				12			34.7	30.7	16.2	5	37.6	14	57
		1/4	KFU08N-02				14			38.7	32.7			39.6		60
		3/8	KFU08N-03				17			39.7	33.4			40.3		72
		1/2	KFU08N-04				20			41.7	35.4			42.8		80
10	6.5	1/4	KFU10U-02	14	17	19	17	28.8	21.5	40.7	34.7	18.8	5.5	42.8	18	73
		3/8	KFU10U-03				19			41.7	35.4			43.5		81
		1/2	KFU10U-04				22			44.7	36.5			44.6		104
		3/4	KFU10U-05				25			47.7	37.5			47.5		123
	7.5	1/4	KFU10N-02				17			40.7	34.7	18.8	6.5	42.8	25	80
		3/8	KFU10N-03				19			41.7	35.4			43.5		80
		1/2	KFU10N-04				22			44.7	36.5			44.6		104
		3/4	KFU10N-05				25			47.7	37.5			47.5		123
12	8	1/4	KFU12U-02	17	19	22	17	30.3	23.5	41.7	35.7	19.3	7	45.7	30	92
		3/8	KFU12U-03				19			42.7	36.4			46.7		100
		1/2	KFU12U-04				22			45.7	37.5			47.5		124
		3/4	KFU12U-05				25			48.7	38.5			49.5		143
	9	1/4	KFU12N-02				17			41.7	35.7	19.3	8	45.7	38	90
		3/8	KFU12N-03				19			42.7	36.4			46.7		98
		1/2	KFU12N-04				22			45.7	37.5			47.5		123
		3/4	KFU12N-05				25			48.7	38.5			49.5		143

* Reference dimensions after R thread installation.



Swivel Extended Elbow: KFW



Applicable tubing (mm)		Connection thread R	Model	H1 (width across flats)	H2 (width across flats)	H3 (width across flats)	H4 (width across flats)	L1	L2	L3	L4*	M	ød	A*	Effective area (mm²)	Weight (g)
O.D.	I.D.															
4	2.5	1/8	KFW04-01	10	10	14	10	26	19.3	53.7	49.7	15.5	1.5	55.5	1.4	58
		1/4	KFW04-02				14			57.7	51.7			63.5		63
6	4	1/8	KFW06-01	10	12	14	10	25.7	19	54.7	50.7	15.2	3	56.5	5	61
		1/4	KFW06-02				14			58.7	52.7			58.5		66
		3/8	KFW06-03				17			59.7	53.4			59.2		77
		1/2	KFW06-04				20			61.7	55.4			61.2		80
8	5	1/8	KFW08U-01	12	14	17	12	27.2	20.5	55.7	51.7	16.2	4	58.6	9.4	81
		1/4	KFW08U-02				14			59.7	53.7			60.6		83
		3/8	KFW08U-03				17			60.7	54.4			61.3		90
		1/2	KFW08U-04				20			62.7	56.4			63.8		100
	6	1/8	KFW08N-01				12			55.7	51.7	16.2	5	58.6	14	81
		1/4	KFW08N-02				14			59.7	53.7			60.6		83
		3/8	KFW08N-03				17			60.7	54.4			61.3		88
		1/2	KFW08N-04				20			62.7	56.4			63.8		100
10	6.5	1/4	KFW10U-02	14	17	19	17	28.8	21.5	61.7	55.7	18.8	5.5	63.8	18	100
		3/8	KFW10U-03				19			62.7	56.4			64.5		106
		1/2	KFW10U-04				22			65.7	57.5			65.6		128
		3/4	KFW10U-05				25			68.7	58.5			69.5		143
	7.5	1/4	KFW10N-02				17			61.7	55.7	18.8	6.5	63.8	25	99
		3/8	KFW10N-03				19			62.7	56.4			64.5		104
		1/2	KFW10N-04				22			65.7	57.5			65.6		126
		3/4	KFW10N-05				25			68.7	58.5			69.5		143
12	8	1/4	KFW12U-02	17	19	22	17	30.3	23.5	64.7	58.7	19.3	7	68.7	30	146
		3/8	KFW12U-03				19			65.7	59.4			69.4		146
		1/2	KFW12U-04				22			68.7	60.5			70.5		161
		3/4	KFW12U-05				25			71.7	61.5			73.5		176
	9	1/4	KFW12N-02				17			64.7	58.7	19.3	8	68.7	38	144
		3/8	KFW12N-03				19			65.7	59.4			69.4		145
		1/2	KFW12N-04				22			68.7	60.5			70.5		159
		3/4	KFW12N-05				25			71.7	61.5			73.5		176

* Reference dimensions after R thread installation.

