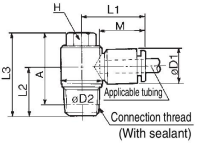


Universal Male Elbow: KRV-W2


Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	(1)							Effective area (mm ²) FR double layer	Effective area (mm ²) FR soft nylon	Weight (g)
				øD1	øD2	L1	L2	L3	A*	M			
6	1/8	KRV06-01SW2	8	12.8	13.4	24	13.6	25.6	22.5	17	5.9	2.9	15
	1/4	KRV06-02SW2	10		15.4	23.5	18	30.5	25				26
	3/8	KRV06-03SW2	12		17.6	28.5	14.6	27.6	24.5				37
8	1/4	KRV08-01SW2	12	15.2	20.6	27.5	18	31	25.5	18.5	16	11.2	30
	3/8	KRV08-03SW2	14				19.4	35.4	30				40
	1/2	KRV10-02SW2	14				19	35	29.5		27	20.3	49
10	3/8	KRV10-03SW2	14	18.5	20.9	31	19.4	35.4	30	21			63
	1/2	KRV12-04SW2	17				24.1	40.6	33.5	39	30.8	80	
	3/4	KRV12-03SW2	17				20.9	37.4	32			63	

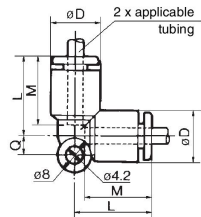
* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter


Union Elbow: KRL-W2


Applicable tubing O.D. (mm)	Model	øD ⁽¹⁾	L	Q	M	Effective area (mm ²) FR double layer	FR soft nylon	Weight (g)
6	KRL06-00W2	12.8	20	5.3	17	9.0	4.2	6
8	KRL08-00W2	15.2	23	6	18.5	21.6	14.9	10
10	KRL10-00W2	18.5	26.5	6.8	21	35.2	25.0	17
12	KRL12-00W2	20.9	28.5	7.5	22	50.2	39.7	21

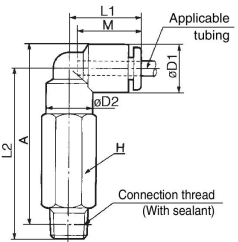
Note 1) øD: Max. diameter


Extended Male Elbow: KRW-W2


Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	⁽¹⁾ øD1	øD2	L1	L2	A*	M	Effective area (mm²) FR double layer	FR soft nylon	Weight (g)
6	1/8	KRW06-01SW2	10	12.8	10	20	39.1	42.5	17	8.6	4.0	26
	1/4	KRW06-02SW2	14				45.5	46.5				41
	3/8	KRW06-03SW2	17				46.9	48				67
8	1/4	KRW08-01SW2	12	15.2	12	23	42.6	47	18.5	20.5	14.2	30
	3/8	KRW08-03SW2	14				49	51				47
	1/2	KRW10-02SW2	17				50.4	52.5				74
10	3/8	KRW10-03SW2	17	18.5	17	26.5	56	59.5	21	33.5	23.8	66
	1/2	KRW10-04SW2	22				64.1	66				145
	3/4	KRW12-02SW2	17				57	62				68
12	3/8	KRW12-03SW2	17	20.9	17	28.5	58.4	63.5	22	47.7	37.7	78
	1/2	KRW12-04SW2	22				65.1	68.5				147

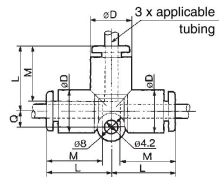
* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter


Union Tee: KRT-W2


Applicable tubing O.D. (mm)	Model	øD ⁽¹⁾	L	Q	M	Effective area (mm ²) FR double layer	FR soft nylon	Weight (g)
6	KRT06-00W2	12.8	20	5.3	17	10.6	5.4	10
8	KRT08-00W2	15.2	23	6	18.5	25.6	17.7	15
10	KRT10-00W2	18.5	26.5	6.8	21	40	28.4	25
12	KRT12-00W2	20.9	28.5	7.5	22	57.4	45.4	29

Note 1) øD: Max. diameter


Male Branch Tee: KRT-W2


Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	⁽¹⁾ øD1	øD2	L1	L2	A*	M	Effective area (mm ²) FR double layer	FR soft nylon	Weight (g)
6	1/8	KRT06-01SW2	10	12.8	10	20	22.1	25.5	17	11.0	6.0	12
	1/4	KRT06-02SW2	14				26.5	27.5				20
	3/8	KRT06-03SW2	17				27.9	29				34
8	1/4	KRT08-01SW2	12	15.2	12	23	23.6	28	18.5	26.3	18.2	14
	3/8	KRT08-03SW2	14				28	30				22
	1/2	KRT10-01SW2	17				29.4	31.5				36
10	3/8	KRT10-02SW2	17	18.5	17	26.5	26.1	32	21	40.8	29.0	31
	1/2	KRT10-03SW2	22				29.5	33				39
	3/4	KRT12-02SW2	17				30.9	34.5				66
12	3/8	KRT12-03SW2	17	20.9	17	28.5	35.1	37	22	57.2	45.2	41
	1/2	KRT12-04SW2	22				30.5	35.5				68
	3/4	KRT12-03SW2	22				31.9	37				68

* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter

