

KR-W2 Series

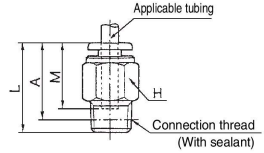
Dimensions

Male Connector: KRH-W2



Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	L	A ^①	M	Effective area (mm ²)		Weight (g)
							FR double layer	FR soft nylon	
6	1/8	KRH06-01SW2	12	21.6	18.5	17	10.4	5.6	16
	1/4	KRH06-02SW2	14	22.5	17				14
	3/8	KRH06-03SW2	17	20.9	15.5				27
8	1/8	KRH08-01SW2	14	27.1	24	18.5	26.1	18.0	21
	1/4	KRH08-02SW2		26	20.5				19
	3/8	KRH08-03SW2		17	20.9				15.5
10	1/8	KRH10-01SW2	17	29.1	26	21	41.5	29.5	19
	1/4	KRH10-02SW2		33	27.5				30
	3/8	KRH10-03SW2		27.9	22.5				
	1/2	KRH10-04SW2		22	26.1				19
12	1/4	KRH12-02SW2	19	34	28.5	22	58.3	46.1	42
	3/8	KRH12-03SW2		28.9	23.5				34
	1/2	KRH12-04SW2		22	29.1				22

* Reference dimensions after R thread installation.

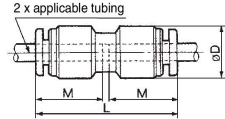


Straight Union: KRH-W2



Applicable tubing O.D. (mm)	Model	øD (Note)	L	M	Effective area (mm ²)		Weight (g)
					FR double layer	FR soft nylon	
6	KRH06-00W2	12.8	34.5	17	10.4	5.6	4
8	KRH08-00W2	15.2	38.5	18.5	26.1	18.0	6
10	KRH10-00W2	18.5	42.5	21	41.5	29.5	11
12	KRH12-00W2	20.9	44.5	22	58.3	46.1	14

Note) øD: Max. diameter



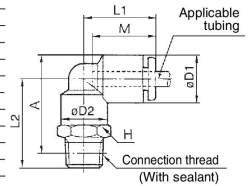
Male Elbow: KRL-W2



Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	(1)		L1	L2	A ^①	M	Effective area (mm ²)		Weight (g)
				øD1	øD2					FR double layer	FR soft nylon	
6	1/8	KRL06-01SW2	10	12.8	10	20	22.1	25.5	17	9.0	4.2	12
	1/4	KRL06-02SW2	14				26.5	27.5				22
	3/8	KRL06-03SW2	17				27.9	29				33
8	1/8	KRL08-01SW2	12	15.2	12	23	23.6	28	18.5	21.6	14.9	13
	1/4	KRL08-02SW2	14				28	30				26
	3/8	KRL08-03SW2	17				29.4	31.5				35
10	1/8	KRL10-01SW2	17	18.5	17	26.5	26.1	32	21	35.2	25.0	25
	1/4	KRL10-02SW2					29.5	33				26
	3/8	KRL10-03SW2					30.9	34.5				36
	1/2	KRL10-04SW2					35.1	37				63
12	1/4	KRL12-02SW2	17	20.9	17	28.5	30.5	35.5	22	50.2	39.7	28
	3/8	KRL12-03SW2					31.9	37				38
	1/2	KRL12-04SW2					36.1	39.5				65

* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter



45° Male Elbow: KRK-W2



Applicable tubing O.D. (mm)	Connection thread R	Model	H (width across flats)	(1)		L1	L2	A ^①	M	Effective area (mm ²)		Weight (g)
				øD1	øD2					FR double layer	FR soft nylon	
6	1/8	KRK06-01SW2	10	12.8	10	18	19.6	33	17	6.9	3.4	12
	1/4	KRK06-02SW2	14				24	35				10
	3/8	KRK06-03SW2	17				25.4	36.5				33
8	1/8	KRK08-01SW2	12	15.2	12	20.5	21.1	37	18.5	19.7		13
	1/4	KRK08-02SW2	14				25.5	39			21	
	3/8	KRK08-03SW2	17				26.9	41			35	
10	1/8	KRK10-01SW2	17	18.5	17	24	23.1	42	21	30.9	23.2	26
	1/4	KRK10-02SW2					26.5	43.5				25
	3/8	KRK10-03SW2					27.9	45				36
	1/2	KRK10-04SW2					32.1	47.5				63
12	1/4	KRK12-02SW2	17	20.9	17	25	27	45.5	22	44.5	35.1	28
	3/8	KRK12-03SW2					28.4	47.5				38
	1/2	KRK12-04SW2					32.6	49.5				65

* Reference dimensions after R thread installation.

Note 1) øD1: Max. diameter

