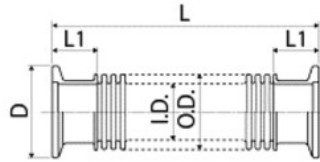


## ISO KF Flange Type Flexible Hose

Standard length: 500, 1000, 1500, 2000mm

Material: Hose:SUS316L、 Flange:SUS316

Helium leak rate:  $< 1 \times 10^{-9} \text{Pa} \cdot \text{m}^3/\text{sec}$



### List of ISO KF Flange Type Flexible Hose

Code	Flange	I.D.	O.D.	D	L1	Thickness	Rmin	L (Production length)		L (With blade)	
								Minimum	Maximum	Minimum	Maximum
MTK-010	KF10	15.0	19.4	30	20	0.15	30	105	3,000	130	3,000
MTK-016	KF16	20.0	24.8	30	20	0.15	35	105	3,000	130	3,000
MTK-025	KF25	25.4	31.5	40	20	0.20	60	105	3,000	150	3,000
MTK-040	KF40	40.0	48.2	55	20	0.20	90	105	3,000	150	3,000
MTK-050	KF50	50.0	59.0	75	20	0.20	120	105	3,000	150	3,000
MTK-080	KF80	80.0	99.5	114	25	0.25	190	115	2,500	150	2,500
MTK-100	KF100	102.5	122.0	134	30	0.25	220	125	2,500	150	2,500

Rmin: Minimum bending radius

In case of bending this hose, longer straight length than the hose outer diameter is required.

We can produce the longer one with welding more than two hoses than described in the list above.

(Maximum: 20,000mm、 MTK-050 and the bigger flange size: 10,000mm、 With blade: 10,000mm)



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