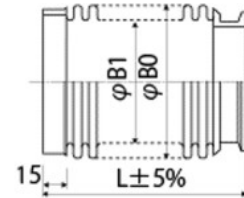


MFO (KF Pipe End Type Formed Bellows)



Pressure condition: Inside: Vacuum, Outside: Atmospheric pressure
 Temperature: < 250° C
 Helium leak rate: < 1×10^{-9} Pa·m³/sec
 Material: Bellows: SUS316L, Flange: SUS316
 Guaranteed cycle time: 10,000 cycles



List of KF Pipe End Type Formed Bellows

Code	Size	ϕ A	B1	B0	t	L1	L2	K	Ae
MFO-025	KF25x20A	-	22.5	33.0	0.15	100	90-105	9.8	6.2
MFO-040	KF40x32A	-	42.7	58.0	0.15	110	95-125	5.9	20.1
MFO-050	KF50x50A	-	49.5	65.0	0.15	120	105-135	5.9	26.0
MFO-065	KF63x65A	-	61.0	80.0	0.15	125	105-135	5.9	39.5
MFO-080	KF80x80A	-	89.7	109.0	0.15	140	120-160	5.9	77.8
MFO-100	KF100x100A	-	105.5	125.0	0.15	140	120-160	7.8	105.2

L1: Standard manufacturing length, L2: Operating range, K(N/mm): Spring constant, Ae(cm²): Effective area

※Please contact us for the information on length other than the standard length.



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