

LMBF(K)···LUU 尼龙保持架

该类型轴承采用英制尺寸，主要是美洲采用。

所有型号均可根据客户要求做镀镍处理，有防锈作用。

LMBF(K)···LUU (Resin retainer)

This type is a metric dimension series mainly used in the America.

All models can be done with nickle plated according to customers' requirements, with function of rust-proof.



LMBF···LUU



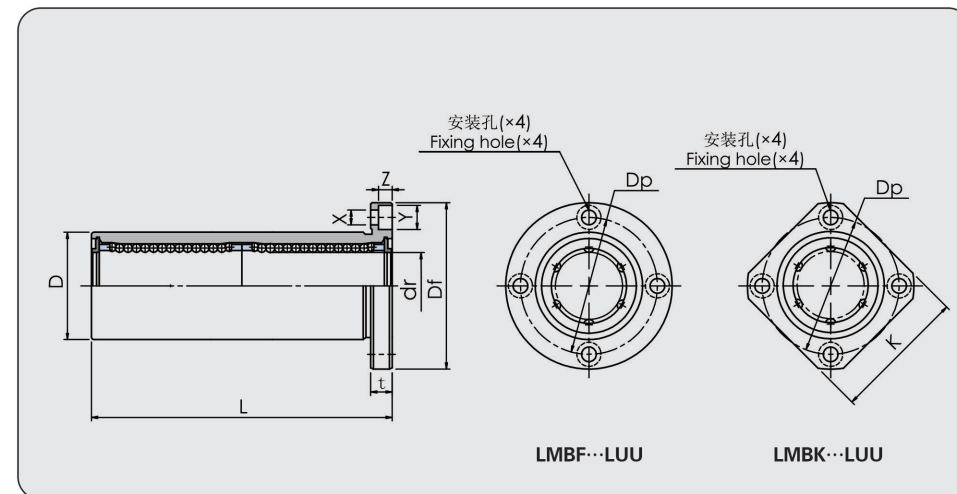
LMBK···LUU

公称轴径 Nominal shaft diameter inch/mm	加长圆 (方) 法兰 LMBF(K)···LUU	重量 Weight (g)	主要尺寸和公差 Major dimensions and tolerance					
			dr		D		L	
			Inch/mm	公差 Tolerance Inch/μm	Inch/mm	公差 Tolerance Inch/μm	Inch/mm	公差 Tolerance Inch/μm
1/4 6.350	LMBF4LUU LMBK4LUU	40 33	.2500 6.350		.5000 12.700	⁰ _{-.00050} ⁰ ₋₁₃	1.3750 34.925	
3/8 9.525	LMBF6LUU LMBK6LUU	60 45	.3750 9.525	0 -.00040	.6250 15.875	0 -.00065	1.5938 40.481	
1/2 12.700	LMBF8LUU LMBK8LUU	126 106	.5000 12.700	0 -10	.8750 22.225	0 -16	2.3750 60.325	
5/8 15.875	LMBF10LUU LMBK10LUU	215 200	.6250 15.875		1.1250 28.575		2.8125 71.438	
3/4 19.050	LMBF12LUU LMBK12LUU	280 240	.7500 19.050	0 -.00050	1.2500 31.750	0 -.00075	3.0937 78.581	±.012 ±300
1 25.400	LMBF16LUU LMBK16LUU	515 470	1.0000 25.400	0 -12	1.5625 39.688	0 -19	4.2831 108.744	
1-1/4 31.750	LMBF20LUU LMBK20LUU	1,020 935	1.2500 31.750	0	2.0000 50.800	0 -.00090	5.0000 127.000	
1-1/2 38.100	LMBF24LUU LMBK24LUU	1,630 1,460	1.5000 38.100	0 -.00065	2.3750 60.325	0 -22	5.6875 144.463	
2 50.800	LMBF32LUU LMBK32LUU	2,800 2,620	2.0000 50.800	0 -16	3.0000 76.200	0 -.00100	7.7500 196.850	

密封型 Seal type:

LMBF20 L A UU

不标	不带密封	No entry	No seals
UU	双密封	UU	Seal on both sides
A	镀镍	A	Nickle plated



主要尺寸和公差 Major dimensions and tolerance							偏心 Eccentricity Inch/ μ m	垂直度 Squareness Inch/ μ m	额定负荷 Basic load rating	
法兰 Flange									动负荷 Dynamic C N	静负荷 Static Co N
Df Inch/mm	K Inch/mm	t Inch/mm	Dp Inch/mm	X Inch/mm	Y Inch/mm	Z Inch/mm				
1.2500 31.750	1.0000 25.400	.2188 5.556	.8750 22.225	.1563 3.969	.2500 6.350	.1406 3.572	.0006 15	.0006 15	323	530
1.5000 38.100	1.2500 31.750	.2500 6.350	1.0625 26.988	.1875 4.763	.2969 7.541	.1719 4.366			353	630
1.7500 44.450	1.3750 34.925	.2500 6.350	1.3125 33.338	.1875 4.763	.2969 7.541	.1719 4.366			813	1,570
2.0000 50.800	1.5000 38.100	.2500 6.350	1.5625 39.688	.1875 4.763	.2969 7.541	.1719 4.366			1,230	2,350
2.1875 55.563	1.6875 42.863	.3125 7.938	1.7188 43.656	.2188 5.556	.3438 8.731	.2031 5.159			.0008 20	.0008 20
2.5000 63.500	2.0000 50.800	.3125 7.938	2.0313 51.594	.2188 5.556	.3438 8.731	.2031 5.159	1,570	3,140		
3.1250 79.375	2.5000 63.500	.3750 9.525	2.5625 65.088	.2813 7.144	.4063 10.319	.2656 6.747	.0010 25	.0010 25	2,500	5,490
3.7500 95.250	3.0000 76.200	.5000 12.700	3.0625 77.788	.3437 8.731	.5000 12.700	.3281 8.334			3,430	8,040
4.3750 111.125	3.5000 88.900	.5000 12.700	3.6875 93.662	.3437 8.731	.5000 12.700	.3281 8.334	.0012 30	.0012 30	6,080	15,900

国际单位: 1N ≈ 0.225lbs

1kg ≈ 2.205lbs

SIUNIT: 1N ≈ 0.225lbs

1kg ≈ 2.205lbs