SSLMB···LDD 不锈钢直线轴承

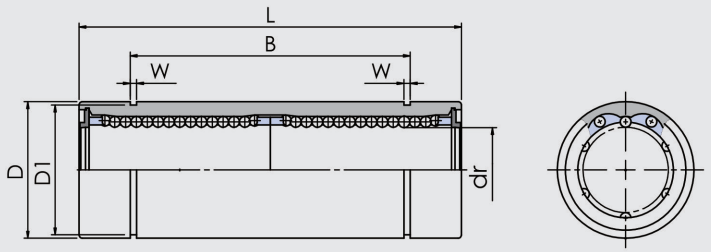
该类型尺寸是英制的，主要是美洲采用。

SSLMB···LDD （Stainless steel linear bearing）

This type is an inch dimension series mainly used in the America.



SSLMB···LDD



SSLMB···LDD

公称轴径 Nominal shaft diameter Inch/mm	加长型 SSLMB···LDD	重量 Weight (g)	钢球列数 Ball circuit	主要尺寸和公差 Major dimensions and tolerance dr Inch mm	公差 Tolerance Inch/μm
1/4 6.350	SSLMB4L	17. 5	4	.2500 6.350	
3/8 9.525	SSLMB6LDD	28	4	.3750 9.525	0 −.00040
1/2 12.700	SSLMB8LDD	80	4	.5000 12.700	0 −10
5/8 15.875	SSLMB10LDD	160	4	.6250 15.875	
3/4 19.050	SSLMB12LDD	195	5	.7500 19.050	0 −.00050
1 25.400	SSLMB16LDD	410	6	1.0000 25.400	0 −12
1−1/4 31.750	SSLMB20LDD	820	6	1.2500 31.750	0 −.00060
1−1/2 38.100	SSLMB24LDD	1250	6	1.5000 38.100	0 −15
2 50.800	SSLMB32LDD	1350	6	2.0000 50.800	

主要尺寸和公差 Major dimensions and tolerance								偏心 Eccentricity Inch/μm	额定负荷 Basic load rating	
D		L		B		W	D1			
Inch mm	公差 Tolerance Inch/μm	Inch mm	公差 Tolerance Inch/μm	Inch mm	公差 Tolerance Inch/μm	Inch mm	Inch mm		动负荷 Dynamic C N	静负荷 Static Co N
.5000 12.700	0 −.00050 0 −13	1.3750 34.925		1.0220 25.959		.0390 0.992	.4687 11.906		323	530
.6250 15.875	0	1.5938 40.481	0 −.012	1.2716 32.298	0 −.012	.0390 0.992	.5880 14.935	.0006 15	353	630
.8750 22.225	−.00065 0 −16	2.3750 60.325		1.9250 48.895		.0459 1.168	.8209 20.853		813	1,570
1.1250 28.575		2.8125 71.438	0 −300	2.2079 56.080	0 −300	.0559 1.422	1.0590 26.899		1,230	2,350
1.2500 31.750	0 −.00075	3.0937 78.581		2.3314 59.218		.0559 1.422	1.1760 29.870	.0008 20	1,370	2,740
1.5625 39.688	0 −19	4.2831 108.744		3.5049 89.139		.0679 1.727	1.4687 37.306		1,570	3,140
2.0000 50.800	0 −.00090	5.0000 127.000	0 −.016	4.0094 101.839	0 −.016	.0679 1.727	1.8859 47.904	.0010 25	2,500	5,490
2.3750 60.325	0 −22	5.6875 144.463	0 −400	4.8236 122.519	0 −400	.0859 2.184	2.2389 56.870		3,430	8,040
3.0000 76.200	0 −.00100 0 −25	7.7500 196.850		6.3834 162.138		.1029 2.616	2.8379 72.085	.0012 30	6,080	15,900

SSLMB20 L GS DD −S

不标	钢球材质:GCr15	Non−standard	Material GCr15 steel ball
S	钢球材质:95Cr18	S	Material stainless steel ball
不标	不锈钢挡圈	Non−standard	Stainless steel retaining ring
D	耐腐蚀单密封	D	Corrosion resistant, single seal
DD	耐腐蚀双密封	DD	Corrosion resistant, double seal
不标	保持架材质:PA66	Non−standard	Material of cage PA66
GS	保持架材质:不锈钢	GS	Material stainless steel cage

国际单位：1N≈0.225lbs
1kg≈2.205lbs
SIUNIT：1N≈0.225lbs
1kg≈2.205lbs