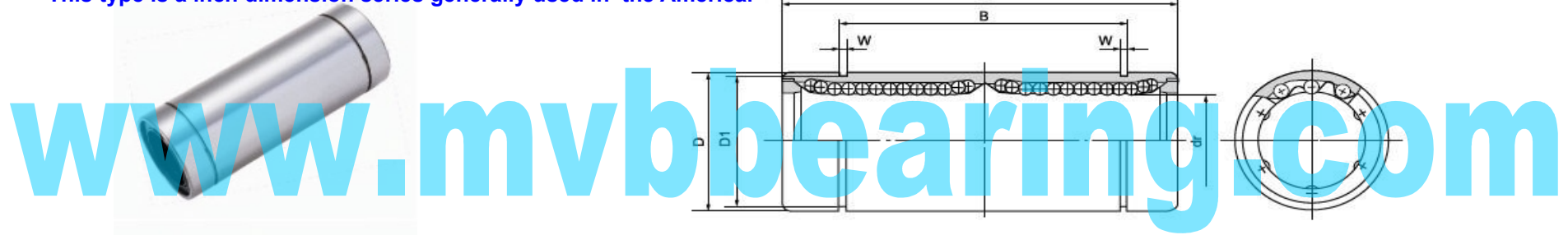


Linear Motion Bearings-Linear Ball Busings 直线轴承

LMB..LUU Series



Resin Retainer This type is a inch dimension series generally used in the America.



标准型 Standard Type LMB...L	密封型 Sealed Type LMB..LUU	钢球列数 Ball circuit	重量 Weight (g)	公称轴径 Nominal shaft dia. Inch / mm	dr 公差Tolerance inch / μm	主要尺寸和公差 Major dimensions and tolerance(T)						偏心 Eccentricity inch / μm 精密 Precision	最大 径向间隙 Radial Clearance (max) inch / μm	额定负荷 Basic load rating			
						D		L		B				W	D1	动负荷 Dynamic C N	静负荷 Static Co N
						inch / mm	公差 Tol. inch / μm	inch / mm	公差 Tol. inch / μm	inch / mm	公差 Tol. inch / μm			inch / mm	inch / mm		
LMB4L	—	3	17.5	1/4 6.350	0 -0.0040	.5000 12.700	0 -0.00050 0 -13	1.3750 34.925	0	1.0220 25.959	0	.0390 0.992	.4687 11.906	0.0006 15	- .0004 -15	323	530
LMB6L	LMB6LUU	4	28	3/8 9.525	0 -10	.6250 15.875	0 -0.00065	1.5938 40.481	0 -0.012	1.2716 32.298	0 -0.012	.0390 0.992	.5880 14.935	0.0006 15	- .0004 -15	353	630
LMB8L	LMB8LUU	4	80	1/2 12.700	0 -10	.8750 22.225	0 -0.00065	2.3750 60.325	0 -300	1.9250 48.895	0 -300	.0459 1.168	.8209 20.853	0.0006 15	- .0004 -15	813	1570
LMB10L	LMB10LUU	4	160	5/8 15.875	0 -10	1.1250 28.575	0 -16	2.8125 71.438	0	2.2079 56.080	0	.0559 1.422	1.0590 26.899	0.0006 15	- .0004 -15	1,230	2,350
LMB12L	LMB12LUU	5	195	3/4 19.050	0 -0.00050	1.2500 31.750	0 -0.00075	3.0987 75.581	0	2.3314 59.218	0	.0559 1.422	1.1760 29.870	0.0008 20	- .0005 -20	1,370	2,740
LMB16L	LMB16LUU	6	410	1 25.400	0 -12	1.5625 39.688	0 -19	4.2831 108.744	0	3.5049 89.139	0	.0679 1.727	1.4687 37.306	0.0008 20	- .0005 -20	1,570	3,140
LMB20L	LMB20LUU	6	820	1-1/4 31.750	0 -0.00060	2.0000 50.800	0 -0.00090	5.0000 127.000	0 -0.016	4.0094 101.839	0 -0.016	.0679 1.727	1.8859 47.904	.0010 25	- .0006 -25	2,500	5,490
LMB24L	LMB24LUU	6	1250	1-1/2 38.100	0 -0.00060	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	.0010 25	- .0006 -25	3,430	8,040
LMB32L	LMB32LUU	6	1,350	2 50.800	0 -15	3.0000 76.200	0 -0.00100 0 -25	7.7500 196.850	0	6.3834 162.138	0	.1029 2.616	2.8379 72.085	0.0012 30	- .0008 -30	6,080	15900