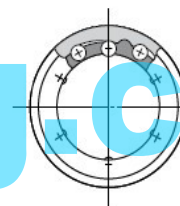
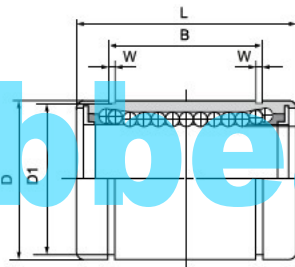


Linear Motion Bearings-Linear Ball Busings 直线轴承

LMB..UU Series



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



www.mvbbearing.com

标准型 Standard Type LMB...	密封型 Sealed Type LMB..UU	钢球列数 Ball circuit	重量 Weight (g)	公称轴径 Nominal shaft dia. Inch / mm	dr		主要尺寸和公差 Major dimensions and tolerance(T)										偏心 Eccentricity		最大 径向间隙 Radial Clearance (max) inch / μm	额定负荷 Basic load rating	
					公差Tolerance inch / μm		D		L		B		W	D1	inch / μm		径动负荷 Dynamic C N	静负荷 Static Co N			
					精密 Precision	普通 High	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	精密 Precision	普通 High					
LMB3	—	4	6	3/16 4.763			.3750 9.525	0 -0.0045 0 -11	.5625 14.288		.4307 10.94		.2780 0.71	.3508 8.910	0.0004 10	0.0006 15		137	167		
LMB4	—	4	8	1/4 6.350	0 -0.0025	0 -0.00040	.5000 12.700	0 -0.0045 0 -11	.7500 19.050	0 -0.008	.5110 12.98		.0390 0.992	.4687 11.906			- .0001 -3	206	265		
LMB6	LMB6UU	4	14	3/8 9.525	0 -6	0 -9	.6250 15.875	0 -0.0050	.8750 22.225	0 -0.008	.6358 16.15		.0390 0.992	.5880 14.935	0.0003 8	0.0005 12		225	314		
LMB8	LMB8UU	4	37	1/2 12.700			.8750 22.225	0 -0.0050	1.2500 31.750	0 -200	.9625 24.46		.0459 1.168	.8209 20.853			- .0001 -4	510	784		
LMB10	LMB10UU	4	76	5/8 15.875			1.1250 28.575	0 -13	1.5000 38.100		1.1039 28.04		.0559 1.422	1.0590 26.899				774	1,180		
LMB12	LMB12UU	5	95	3/4 19.050	0 -0.0030	0 -0.00040	1.2500 31.750	0 -0.0065	1.6250 41.275		1.1657 29.61		.0559 1.422	1.1760 29.870	0.0004 10	0.0006 15	- .0002 -6	862	1,370		
LMB16	LMB16UU	6	200	1 25.400	0 -7	0 -10	1.5625 39.688	0 -16	2.2500 57.150		1.7547 44.57		.0679 1.727	1.4687 37.306				980	1,570		
LMB20	LMB20UU	6	440	1-1/4 31.750			2.0000 50.800	0 -0.0075	2.6250 66.675	0 -0.012	2.0047 50.92		.0679 1.727	1.8859 47.904	.0005 12	.0008 20	- .0003 -8	1,570	2,740		
LMB24	LMB24UU	6	670	1-1/2 38.100	-0.0035	-0.00050	2.3750 60.325	0 -19	3.0000 76.200	0 -300	2.4118 61.26		.0859 2.184	2.2389 56.870				2,180	4,020		
LMB32	LMB32UU	6	1,140	2 50.800	0 -8	0 -12	3.0000 76.200	0 -0.0090 0 -22	4.0000 101.600		3.1917 81.07		.1029 2.616	2.8379 72.085	0.0007 17	0.001 25	- .0005 -13	3,820	7,940		
LMB40	LMB40UU	6	2500	2-1/2 63.500	0 -0.0040	0 -0.00063	3.7500 95.250	0 -0.0090 0 -22	5.0000 127.000	0 -0.016	3.9760 100.99		.1200 3.048	3.5520 99.220	0.0007 17	0.001 25	- .0006 -16	4,705	10,000		
LMB48	LMB48UU	6	4380	3 76.200	0 -9	0 -15	4.2500 114.500	0 -22	6.0000 152.400		4.7260 120.04		.1200 3.048	4.3100 109.474				7,353	15,980		
LMB64	LMB64UU	6	10,200	4 101.600	0 -0.0044 0 -10	0 -0.0088 0 -20	6.0000 152.400	0 -0.0100 0 -25	8.0000 203.200	0 -400	6.2579 158.95		.1390 3.530	5.7450 145.923	0.0008 20	0.001 30	- .0008 -20	14,118	34,800		