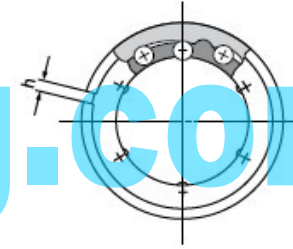
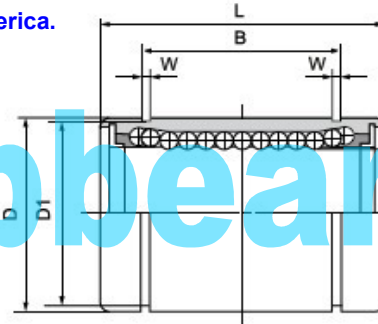


Linear Motion Bearings-Linear Ball Busings 直线轴承

LMB..UUAJ Series



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



www.mvbbearing.com

标准型 Adjustable Type LMB...AJ	密封型 Sealed Type LMB..UUAJ	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	h	inch / μm		load rating			
					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	inch / mm	精密 Precision	普通 High	Dynamic C N	Static Co N		
LMB4AJ	—	4	7.5	1/4 6.350	0 -0.0025	0 -0.00040	.5000 12.700	0 -0.0045 -11	.7500 19.050	0	.5110 12.98	0	.0390 0.992	.4687 11.906	.04 1	0.0003 8	0.0005 12	- .0001 -3	206	265	
LMB6AJ	LMB6UUAJ	4	13.5	3/8 9.525	0 -6	0 -9	.6250 15.875	0 -0.00050	.8750 22.225	0 -0.008	.6358 16.15	0 -0.008	.0390 0.992	.5880 14.935	.04 1				225	314	
LMB8AJ	LMB8UUAJ	4	36.5	1/2 12.700			.8750 22.225	0 -13	1.2500 31.750	0 -200	.9625 24.46	0 -200	.0459 1.168	.8209 20.853	.06 1.5			- .0001 -4	510	784	
LMB10AJ	LMB10UUAJ	4	74	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	.06 1.5				774	1,180	
LMB12AJ	LMB12UUAJ	5	93	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	.06 1.5	0.0004 10	0.0006 15	- .0002 -6	862	1,370	
LMB16AJ	LMB16UUAJ	6	198	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	.06 1.5				980	1,570	
LMB20AJ	LMB20UUAJ	6	430	1-1/4 31.750	0 -0.0035	0 -0.00050	2.0000 50.800	0 -0.0075	2.6250 66.675	0 -0.012	2.0047 50.92	0 -0.012	.0679 1.727	1.8859 47.904	.10 2.5	.0005 12	.0008 20	- .0003 -8	1,570	2,740	
LMB24AJ	LMB24UUAJ	6	660	1-1/2 38.100	0 -8	0 -12	2.3750 60.325	0 -19	3.0000 76.200	0 -300	2.4118 61.26	0 -300	.0859 2.184	2.2389 56.870	.12 3				2,180	4,020	
LMB32AJ	LMB32UUAJ	6	1,120	2 50.800	0 -8	0 -12	3.0000 76.200	0 -0.0090 -22	4.0000 101.600		3.1917 81.07		.1029 2.616	2.8379 72.085	.12 3	0.0007 17	0.001 25	- .0005 -13	3,820	7,940	
LMB40AJ	LMB40UUAJ	6	2500	2-1/2 63.500	0 -0.0040	0 -0.00063	3.7500 95.250	0 -0.0090	5.0000 127.000	0	3.9760 100.99	0	.1200 3.048	3.5520 99.220	.12 3	0.0007 17	0.001 25	- .0006 -16	4,705	10,000	
LMB48AJ	LMB48UUAJ	6	4380	3 76.200	0 -9	0 -15	4.2500 114.500	0 -22	6.0000 152.400	0 -0.016	4.7260 120.04	0 -0.016	.1200 3.048	4.3100 109.474	.12 3				7,353	15,980	
LMB64AJ	LMB64UUAJ	6	10,200	4 101.600	0 -0.0044	0 -0.00088	6.0000 152.400	0 -0.0100 -25	8.0000 203.200	0 -400	6.2579 158.95	0 -400	.1390 3.530	5.7450 145.923	.12 3	0.0008 20	0.001 30	- .0008 -20	14,118	34,800	