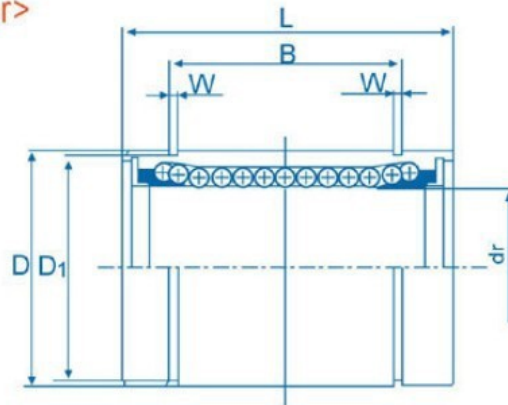


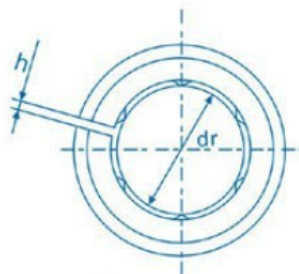
LMB <Built-in Synthetics Resin Retainer>



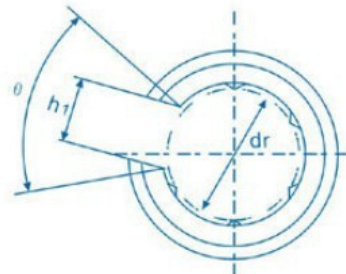
This type is an inch dimension series mainly used in the US.



LMB



LMB . . . AJ



LMB . . . OP

Nominal Shaft Diameter (Inch/mm)	Nominal Part No.				Nominal Shaft Diameter (mm)	Major Dimensions and Tolerance (mm)											Eccentricity (max) μm	Radial Clearance (max) μm	Basic Load Rating CN CoN	Nominal Part No.
	Standard Type Seal Type	Ball Circuit Weight g	Adjustable Type	Open Type		Tolerance	D Tolerance	L Tolerance	B Tolerance	W	D ₁	H	H ₁	θ						
1/4 6.350	LMB 4 LMB 4UU	4 8	LMB 4-AJ	-	.2500 6.350	5000 12.700	.7500 19.050	0.5110 12.98	.0390 0.992	4.687 11.906	.04	-	-	-0.0012	-0.0013	206 265	LMB 4			
3/8 9.525	LMB 6 LMB 6UU	4 14	LMB 6-AJ	-	.3750 0 9.525 -0.040	6250 15.875	.8750 0 22.225 -0.08	0.6358 0 16.15 -0.08	.0390 0.992	5.880 14.935	.04	-	-	-0.0012	-0.0013	225 314	LMB 6			
1/2 12.700	LMB 8 LMB 8UU	4 37	LMB 8-AJ	LMB 8-OP	5000 0 12.700 -0.009	8750 22.225	1.2500 31.750	0.9625 24.46	.0459 1.168	8.209 20.853	.06 1.5	.34 7.9375	80°	-0.0012	-0.0014	510 784	LMB 8			
5/8 15.875	LMB 10 LMB 10UU	4 76	LMB 10-AJ	LMB 10-OP	6250 15.875	1.1250 28.575	1.5000 38.100	1.1039 28.04	.0559 1.422	1.0590 26.899	.06 1.5	.375 9.525	80°	-0.0012	-0.0014	774 1180	LMB 10			
3/4 19.050	LMB 12 LMB 12UU	5 95	LMB 12-AJ	LMB 12-OP	7500 19.050	1.2500 31.750	1.6250 41.275	1.1657 29.61	.0559 1.422	1.1760 29.870	.06 1.5	.4375 11.1125	60°	-0.0015	-0.0016	862 1370	LMB 12			
1 25.400	LMB 16 LMB 16UU	6 200	LMB 16-AJ	LMB 16-OP	1.0000 25.400	1.5625 39.688	2.2500 57.150	1.7547 44.57	.0679 1.727	1.4687 37.306	.06 1.5	.5625 14.2875	50°	-0.0015	-0.0016	980 1570	LMB 16			
1-1/4 31.750	LMB 20 LMB 20UU	6 440	LMB 20-AJ	LMB 20-OP	1.2500 31.750	2.0000 50.800	2.6250 66.675	2.0047 50.92	.0679 1.727	1.8859 47.904	.10 2.5	.625 15.875	50°	-0.0020	-0.0028	1570 2740	LMB 20			
1-1/2 38.100	LMB 24 LMB 24UU	6 670	LMB 24-AJ	LMB 24-OP	1.5000 38.100	2.3750 60.325	3.0000 76.200	2.4118 61.26	.0859 2.184	2.2389 56.870	.12 3	.75 19.05	50°	-0.0020	-0.0028	2180 4020	LMB 24			
2 50.800	LMB 32 LMB 32UU	6 1140	LMB 32-AJ	LMB 32-OP	2.0000 50.800	3.0000 76.200	4.0000 101.600	3.1917 81.07	.1029 2.616	2.8379 72.085	.12 3	1.0 25.40	50°	-0.0025	-0.0033	3820 7940	LMB 32			



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