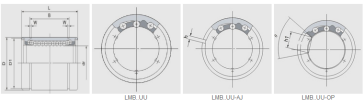


LMB...UU..OP Series



select	Inquiry	Bore retainer										Nominal shaft diameter										Major dimensions and tolerance										Eccentricity		Radial clearance	Basic load ratings	
		LMB...UU	Ball circuit	Weight(kg)	LMB...UU-AJ	Ball circuit	Weight(kg)	LMB...UU-OP	Ball circuit	Weight(kg)	inch	mm	inch	mm	Precision(1inch)	Precision(μm)	Height(1inch)	Height(μm)	D1(1inch/mm)	D Tolerance (1inch/μm)	D Tolerance (1inch/μm)	L (1inch/mm)	L Tolerance(1inch/μm)	L (1inch/mm)	L Tolerance(1inch/μm)	B (1inch/mm)	B Tolerance(1inch/μm)	B (1inch/mm)	B Tolerance(1inch/μm)	W(1inch/mm)	D1(1inch/mm)	h(1inch/mm)	h(1inch/mm)	θ	Precision	High
LMB4	4	8	LMB4-AJ	4	7.5	—	—	—	14	6.35	0.25	6.35	0.0025	0.4	0.0040	0-9	.500012.700	0.00045	0-11	.750019.050	0.008	0-200	.511012.08	0.008	0-200	.039000.902	.466711.906	.041	—	—	.00038	.000512	-.0001-3	206	265	—
LMB6UU	4	14	LMB6UU-AJ	4	13.5	—	—	—	38	9.525	0.375	9.525	0.0025	0.4	0.0040	0-9	.6275015.875	0.00050	0-13	.875022.225	0.008	0-200	.635016.55	0.008	0-200	.039000.902	.588014.935	.041	—	—	.00038	.000512	-.0001-3	225	314	—
LMB6UU	4	37	LMB6UU-AJ	4	36.5	LMB6UU-OP	3	28	1-2	12.7	0.5	12.7	0.0025	0.4	0.0040	0-9	.875022.225	0.00050	0-13	1.250031.750	0.008	0-200	.862514.46	0.008	0-200	.043011.568	.820910.853	.0611.5	.34710.375	90°	.00038	.000512	-.0001-3	510	784	—
LMB8UU	4	76	LMB8UU-AJ	4	74	LMB8UU-OP	3	57	5-8	19.875	0.825	19.875	0.0025	0.4	0.0040	0-9	1.125028.575	0.00050	0-13	1.500038.000	0.008	0-200	1.040026.04	0.008	0-200	.050011.422	1.050026.999	.0611.5	.27501.516	90°	.00038	.000512	-.0001-3	774	1180	—
LMB10UU	5	95	LMB10UU-AJ	5	93	LMB10UU-OP	4	76	3-4	19.05	0.75	19.05	0.0020	0.7	0.0040	0-10	31.750125.000	0.00065	0-16	1.625041.275	0.008	0-300	1.0857109.63	0.008	0-300	.052001.422	1.176020.876	.0611.5	.417511.1125	90°	.000410	.000610	-.0002-3	862	1370	—
LMB10UU	6	200	LMB10UU-AJ	6	198	LMB10UU-OP	5	170	1	25.4	1	25.4	0.0020	0.7	0.0040	0-10	38.680156.25	0.00065	0-16	2.250057.150	0.012	0-300	1.7547184.57	0.012	0-300	.067011.727	1.4807107.306	.0611.5	.562514.2875	50°	.000410	.000610	-.0002-3	980	1570	—
LMB20UU	6	440	LMB20UU-AJ	6	430	LMB20UU-OP	5	370	1-1/4	31.75	1.25	31.75	0.0025	0.4	0.0050	0-12	56.8002.0000	0.00075	0-19	2.625066.675	0.012	0-300	2.0647150.92	0.012	0-300	.067011.727	1.803047.904	.1021.5	.62515.875	50°	.000512	.000810	-.0003-8	1570	2740	—
LMB20UU	6	670	LMB20UU-AJ	6	660	LMB20UU-OP	5	570	1-1/2	38.1	1.5	38.1	0.0025	0.4	0.0050	0-12	68.3252.3750	0.00075	0-19	3.000076.200	0.012	0-300	2.4118161.26	0.012	0-300	.083012.184	2.238956.870	.123	.7519.45	50°	.000512	.000810	-.0003-8	2180	4020	—
LMB32UU	6	1	LMB32UU-AJ	6	1120	LMB32UU-OP	5	980	2	50.8	2	50.8	0.0035	0.4	0.0050	0-12	76.2001.0000	0.00090	0-22	4.0000101.400	0.012	0-300	3.1957181.07	0.012	0-300	.102012.036	2.837072.085	.123	1.0251.40	50°	.0007107	.001025	-.0005-13	3820	7940	—