

LMB...UU..OP Series

		Hartmetall				Wellen-Nenn Durchmesser				DR				Hauptabmessungen und Toleranzen										Exzentrizität		Radialspiel		Tragfähigkeit (kN)					
LMB_CU	Ball Gewicht (kg)	LMB_CU-AJ	Ball Gewicht (kg)	LMB_CU-OP	Ball Gewicht (kg)	Inch	mm	Inch	mm	Precision(Inch)	Precision(gm)	High(Inch)	High(gm)	D(Inch/mm)	D Tolerance (Inch)	D Tolerance (gms)	L(Inch/mm)	L Tolerance(Inch)	L Tolerance(gm)	B(Inch/mm)	B Tolerance(Inch)	B Tolerance(gm)	W(Inch/mm)	D1(Inch/mm)	h(Inch/mm)	h1(Inch/mm)	θ	Precision	High	Radial Spiel (max.)	Dynamic	Static	
LMB4	4	8	7.5	---	---	1/4	6.35	0.25	6.35	0-.00025	0-6	0-.00040	0-9	500012.700	0-.00045	0-11	750019.050	0-.008	0-200	311012.98	0-.008	0-200	03000.992	468711.006	.041	---	---	0.00318	0.00512	-0.001-3	206	265	
LMB8U	4	14	13.5	---	---	3/8	9.525	0.375	9.525	0-.00025	0-6	0-.00040	0-9	625015.875	0-.00050	0-13	875022.225	0-.008	0-200	635016.15	0-.008	0-200	03000.992	588014.935	.041	---	---	0.00318	0.00512	-0.001-3	225	314	
LMB16U	4	27	26.5	LMB16U-OP	3	28	1/2	12.7	0.5	12.7	0-.00025	0-6	0-.00040	0-9	875022.225	0-.00050	0-13	1250051.750	0-.008	0-200	962524.46	0-.008	0-200	04301.148	820020.853	.061-5	347-9375	80°	0.00318	0.00512	-0.001-3	510	784
LMB32U	4	76	74	LMB32U-OP	3	57	5/8	15.875	0.625	15.875	0-.00025	0-6	0-.00040	0-9	1125028.375	0-.00050	0-13	1500038.100	0-.008	0-200	1102020.04	0-.008	0-200	05501.422	1050026.899	.061-5	3750-525	80°	0.00318	0.00512	-0.001-3	774	1180
LMB63U	5	95	93	LMB63U-OP	4	76	3/4	19.05	0.75	19.05	0-.00030	0-7	0-.00040	0-10	3175043.350	0-.00062	0-16	1825041.275	0-.008	0-200	1167029.63	0-.008	0-200	05501.422	1176026.870	.061-5	4175-11115	80°	0.004019	0.00615	-0.002-3	862	1370
LMB125U	6	200	198	LMB125U-OP	5	170	1	25.4	1	25.4	0-.00030	0-7	0-.00040	0-10	396803.5625	0-.00065	0-16	2250057.150	0-.012	0-300	1754744.57	0-.012	0-300	06701.727	1468707.306	.061-5	5625-142875	50°	0.004019	0.00615	-0.002-3	980	1570
LMB200U	6	440	430	LMB200U-OP	5	370	1-1/4	31.75	1.25	31.75	0-.00035	0-8	0-.00050	0-12	508002.0000	0-.00075	0-19	2625064.075	0-.012	0-300	2004750.92	0-.012	0-300	06701.727	1885047.904	.102-5	625-15875	50°	0.00512	0.00820	-0.003-8	1570	2740
LMB340U	6	670	660	LMB340U-OP	5	570	1-1/2	38.1	1.5	38.1	0-.00035	0-8	0-.00050	0-12	603250.3750	0-.00075	0-19	3000076.200	0-.012	0-300	2411881.26	0-.012	0-300	06802.184	2238056.870	.125	75-193.65	50°	0.00512	0.00820	-0.003-8	2180	4020
LMB520U	6	1	1120	LMB520U-OP	5	980	2	50.8	2	50.8	0-.00035	0-8	0-.00050	0-12	762003.0000	0-.00090	0-22	4000101.600	0-.012	0-300	3191781.87	0-.012	0-300	10202.616	2.837972.085	.125	1.625-4.0	50°	0.00717	0.01025	-0.005-13	3820	7940