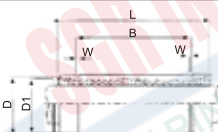

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Nominal Shaft Diameter (mm)	Nominal Part No.					Major Dimensions (mm)									Eccen- tricity	Radial Clearance	Basic load	Rating Co	Nominal Part No.
d	Standard Size	Adjustable Tyoe	Open Type	Seal Type	Ball Circuit	D	L	B	W	D1	h	h1	θ	(max) μm	(max) μm	C kgf			
5	LM 5	—	—	LM 5UU	4	15	10.2	1.1	9.6	—	-	-	8°	-3	17	21	-	LM 5	
6	LM 6	LM 6 -AJ	—	LM 6UU	4	12	19	13.5	1.1	11.5	1	-	-	12	-5	21	27	LM 6	
8	LM 8S	LM 8S-AJ	—	LM 8SUU	4	15	17	11.5	1.1	14.3	1	-	-	12	-5	18	23	LM 8S	
8	LM 8	LM 8-AJ	—	LM 8UU	4	15	24	17.5	1.1	14.3	1	-	-	12	-5	27	41	LM 8	
10	LM 10	LM 10-AJ	—	LM 10UU	4	19	29	22	1.3	18	1	-	-	12	-5	38	56	LM 10	
12	LM 12	LM 12-AJ	LM 12-OP	LM 12UU	4	21	30	23	1.3	20	1.5	8	80°	12	-5	42	61	LM 12	
13	LM 13	LM 13-AJ	LM 13-OP	LM 13UU	4	23	32	23	1.3	22	1.5	9	80°	12	-7	52	79	LM 13	
16	LM 16	LM 16-AJ	LM 16-OP	LM 16UU	5	28	37	26.5	1.6	27	1.5	11	80°	12	-7	79	120	LM 16	
20	LM 20	LM20-AJ	LM 20-OP	LM 20UU	5	32	42	30.5	1.6	31	1.5	11	60°	15	-9	88	140	LM 20	
25	LM 25	LM25-AJ	LM 25-OP	LM 25UU	6	40	59	41	1.85	38	2	12	50°	15	-9	100	160	LM 25	
30	LM 30	LM30-AJ	LM 30-OP	LM 30UU	6	45	64	44.5	1.85	43	2.5	15	50°	15	-9	160	280	LM 30	
35	LM 35	LM 35-AJ	LM 35-OP	LM 35UU	6	52	70	49.5	2.1	49	2.5	17	50°	20	-13	170	320	LM 35	
40	LM 40	LM 40-AJ	LM 40-OP	LM 40UU	6	60	80	60.5	2.1	57	3	20	50°	20	-13	220	410	LM 40	
50	LM 50	LM 50-AJ	LM 50-OP	LM 50UU	6	80	100	74	2.6	76.5	3	25	50°	20	-13	290	810	LM 50	
60	LM 60	LM 60-AJ	LM 60-OP	LM 60UU	6	90	110	85	3.15	86.5	3	30	50°	25	-16	480	1020	LM 60	



Nominal Shaft Diameter (mm)	LM...LUU	Ball Circuit									Eccentricity μm	Basic load rating		Weight (g)
			dr	D		L		B		W	D1	Dynamic CN	Static Co N	
			mm	Tolerance μm	mm	Tolerance μm	mm	Tolerance μm	mm					
6	LM 6 LUU	4	6		12	0	35		27	1.1	11.5	323	530	16
8	LM 8 LUU	4	8		15	-13	45		35	1.1	14.3	431	784	31
10	LM 10 LUU	4	10	0	19		55	0	44	1.3	18	588	1,100	62
12	LM 12 LUU	4	12	-10	21	0	57	-300	46	1.3	20	813	1,570	80
13	LM 13 LUU	4	13		23	-16	61		46	1.3	22	813	1,570	90
16	LM 16 LUU	5	16		28		70		53	1.6	27	1,230	2,350	145
20	LM 20 LUU	5	20	0	32	0	80		61	1.6	30.5	1,400	2,740	180
25	LM 25 LUU	6	25	-12	40	-19	112		82	1.85	38	1,560	3,140	440
30	LM 30 LUU	6	30		45		123		89	1.85	43	2,490	5,490	480
35	LM 35 LUU	6	35	0	52	0	135	0	99	2.1	49	2,650	6,270	795
40	LM 40 LUU	6	40	-15	60	-22	151	-400	121	2.1	57	3,430	8,040	1,170
50	LM 50 LUU	6	50		80		192		148	2.6	76.5	6,080	15,900	3,100
60	LM 60 LUU	6	60	0 -20	90	0 -25	209		170	3.15	86.5	7,550	20,000	3,500

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