



Model Number	Ball Circuit	Weight (g)	Dimensions(mm)							Flange(mm)						Squares(μm)	Basic Load Rating	
			dr	Tolerance(μm)	D	Tolerance(μm)	L	Tolerance(μm)	Df	K	t	Dp	X	Y	Z		Dynami c (CN)	Static (CoN)
LMK6UU	4	18	6	0-9	12	0-11	19	0-200	28	22	5	20	3.5	6	3.1	12	206	265
LMK8SUU	4	24	8		15		17		32	25	5	24	3.5	6	3.1	12	176	216
LMK8UU	4	29	8		15		24		32	25	5	24	3.5	6	3.1	12	274	392
LMK10UU	4	52	10		19		29		40	30	6	29	4.5	7.5	4.1	12	372	549
LMK12UU	4	57	12	0-13	21	0-13	30	0-200	42	32	6	32	4.5	7.5	4.1	12	510	784
LMK13UU	4	72	13		23		32		43	34	6	33	4.5	7.5	4.1	12	510	784
LMK16UU	5	104	16		28		37		48	37	6	38	4.5	7.5	4.1	12	774	1180
LMK20UU	5	145	20	0-10	32	0-16	42	0-300	54	42	8	43	5.5	9	5.1	15	882	1370
LMK25UU	6	300	25		40		59		62	50	8	51	5.5	9	5.1	15	980	1570
LMK30UU	6	375	30		45		64		74	58	10	60	6.6	11	6.1	15	1570	2740
LMK35UU	6	560	35	0-12	52	0-19	70	0-300	82	64	10	67	6.6	11	6.1	20	1670	3140
LMK40UU	6	880	40		60		80		96	75	13	78	9	14	8.1	20	2160	4020
LMK50UU	6	2000	50		80		100		116	92	13	98	9	14	8.1	20	3820	7940
LMK60UU	6	2560	60	0-15	90	0-22	110	0-400	134	106	18	112	11	17	11.1	25	4700	10000
LMK80UU	6	5300	80		120		140		164	136	18	142	11	17	11.1	25	7350	16000
LMK100UU	6	9900	100		0-20		150		0-25	175	200	170	20	175	14	20	13.1	30