



Table 13 : LFK, MLFK Series Dimensions Table

Standard Without Seal Both Sealed	Non-Rust Without Seal Both Sealed	Major Dimensions (mm)										Number of Ball Circuits	Weight (kgf)	Basic Load Ratings		
		d	D		L	Df	K	t	Dp	S	C			C <sub>0</sub>		
LFK6 LFK6-UU	MLFK6 MLFK6-UU	6	0 -0.009	12	0 -0.011	19	0 -0.2	28	22	5	20	M 3	4	0.023	7	11
LFK8 LFK8-UU	MLFK8 MLFK8-UU	8		16		25		32	25	5	24	M 3	4	0.039	11	16
LFK8B LFK8B-UU	MLFK8B MLFK8B-UU	8		15		24		32	25	5	24	M 3	4	0.029	11	16
LFK10 LFK10-UU	MLFK10 MLFK10-UU	10		19		29		39	30	6	29	M 4	4	0.061	20	30
LFK12 LFK12-UU	MLFK12 MLFK12-UU	12		22		32		42	32	6	32	M 4	4	0.081	28	43
LFK12B LFK12B-UU	MLFK12B MLFK12B-UU	12		21		30		42	32	6	32	M 4	4	0.070	28	43
LFK13 LFK13-UU	MLFK13 MLFK13-UU	13		23		32		43	34	6	33	M 4	4	0.080	30	52
LFK16 LFK16-UU	MLFK16 MLFK16-UU	16		26		36		46	35	6	36	M 4	5	0.100	46	76
LFK16B LFK16B-UU	MLFK16B MLFK16B-UU	16		28		37		48	37	6	38	M 4	5	0.109	46	76
LFK20 LFK20-UU	MLFK20 MLFK20-UU	20		0 -0.010		32		0 -0.016	42	0 -0.3	54	42	8	43	M 5	5
LFK25 LFK25-UU	MLFK25 MLFK25-UU	25	40		58	62	50		8		51	M 5	6	0.300	104	193
LFK30 LFK30-UU	MLFK30 MLFK30-UU	30	47		64	76	60		10		62	M 6	6	0.55	148	226
LFK30B LFK30B-UU	MLFK30B MLFK30B-UU	30	45		64	74	58		10		60	M 6	6	0.43	148	226
LFK35 LFK35-UU	MLFK35 MLFK35-UU	35	52		70	82	64		10		67	M 6	6	0.59	167	250
LFK40 LFK40-UU	MLFK40 MLFK40-UU	40	60		80	96	75		13		78	M 8	6	1.21	280	400
LFK50 LFK50-UU	MLFK50 MLFK50-UU	50	80		100	116	92		13		98	M 8	6	1.99	402	647
LFK60 LFK60-UU		60	90		110	134	106		18		112	M10	6	3.20	491	725

\* M2 Series : Economical price series (Outer sleeve using M series, Steel Balls using SUJ-2)  
Model No. (For ex) M2LFK16-UU