



Table 20 : LFDK, MLFDK 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	Flange					C			C <sub>0</sub>		
					Df	K	t	Dp	S		(kgf)	(kgf)				
LFDK6 LFDK6-UU	MLFDK6 MLFDK6-UU	6	0 -0.009	12	0 -0.011	35	0 -0.2	28	22	5	20	M3	4	0.022	14	22
LFDK8 LFDK8-UU	MLFDK8 MLFDK8-UU	8		15		45		32	25	5	24	M3	4	0.04	22	32
LFDK10 LFDK10-UU	MLFDK10 MLFDK10-UU	10		19		55		39	30	6	29	M4	4	0.07	40	60
LFDK12 LFDK12-UU	MLFDK12 MLFDK12-UU	12		21		57		42	32	6	32	M4	4	0.10	56	86
LFDK13 LFDK13-UU	MLFDK13 MLFDK13-UU	13		23		60		43	34	6	33	M4	4	0.11	60	104
LFDK16 LFDK16-UU	MLFDK16 MLFDK16-UU	16		28		68		48	37	6	38	M4	5	0.17	92	152
LFDK20 LFDK20-UU	MLFDK20 MLFDK20-UU	20	0 -0.010	32	0 -0.016	80	0 -0.3	54	42	8	43	M5	5	0.23	104	206
LFDK25 LFDK25-UU	MLFDK25 MLFDK25-UU	25		40		112		62	50	8	51	M5	6	0.46	208	386
LFDK30 LFDK30-UU	MLFDK30 MLFDK30-UU	30		45		122		74	58	10	60	M6	6	0.61	296	452
LFDK35 LFDK35-UU	MLFDK35 MLFDK35-UU	35	0 -0.012	52	0 -0.019	134	0 -0.3	82	64	10	67	M6	6	0.86	334	500
LFDK40 LFDK40-UU	MLFDK40 MLFDK40-UU	40		60		153		96	75	13	78	M8	6	1.80	560	800

\* M2 Series : Economical price series (Outer sleeve using M series, Steel Balls using SUJ-2)

Model No. (For ex) M2LFDK16-UU