



Table 26 : LFDKC, MLFDKC 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	l	Df	Flange		Dp	S			C	C ₀
LFDKC6 LFDKC6-UU	MLFDKC6 MLFDKC6-UU	6	12	0	35	15	28	22	5	20	M3	4	0.022	14	22
LFDKC8 LFDKC8-UU	MLFDKC8 MLFDKC8-UU	8	15	-0.011	45	20	32	25	5	24	M3	4	0.04	22	32
LFDKC10 LFDKC10-UU	MLFDKC10 MLFDKC10-UU	10	19	0	55	24.5	39	30	6	29	M4	4	0.07	40	60
LFDKC12 LFDKC12-UU	MLFDKC12 MLFDKC12-UU	12	21	-0.009	57	25.5	42	32	6	32	M4	4	0.10	56	86
LFDKC13 LFDKC13-UU	MLFDKC13 MLFDKC13-UU	13	23	0	60	27	43	34	6	33	M4	4	0.11	60	104
LFDKC16 LFDKC16-UU	MLFDKC16 MLFDKC16-UU	16	28	-0.013	68	31	48	37	6	38	M4	5	0.17	92	152
LFDKC20 LFDKC20-UU	MLFDKC20 MLFDKC20-UU	20	32	0	80	36	54	42	8	43	M5	5	0.23	104	206
LFDKC25 LFDKC25-UU	MLFDKC25 MLFDKC25-UU	25	40	-0.010	112	52	62	50	8	51	M5	6	0.46	208	386
LFDKC30 LFDKC30-UU	MLFDKC30 MLFDKC30-UU	30	45	0	122	56	74	58	10	60	M6	6	0.61	296	452
LFDKC35 LFDKC35-UU	MLFDKC35 MLFDKC35-UU	35	52	-0.019	134	62	82	64	10	67	M6	6	0.86	334	500
LFDKC40 LFDKC40-UU	MLFDKC40 MLFDKC40-UU	40	60	0	153	70	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) M2LFDKC16-UU