



Table 23 : LFDKB, MLFDKB 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				S	C			C ₀				
					ø	Df	K	t	Dp	S	(kgf)	(kgf)	(kgf)					
LFDKB6 LFDKB6-UU	MLFDKB6 MLFDKB6-UU	6	0 -0.009	12	0 -0.011	35	0	-0.2	5	28	22	5	20	M3	4	0.022	14	22
LFDKB8 LFDKB8-UU	MLFDKB8 MLFDKB8-UU	8		15					45	5	32	25	5	24	M3	4	0.04	22
LFDKB10 LFDKB10-UU	MLFDKB10 MLFDKB10-UU	10		19	55				6	39	30	6	29	M4	4	0.07	40	60
LFDKB12 LFDKB12-UU	MLFDKB12 MLFDKB12-UU	12		21	57				6	42	32	6	32	M4	4	0.10	56	86
LFDKB13 LFDKB13-UU	MLFDKB13 MLFDKB13-UU	13		23	60				6	43	34	6	33	M4	4	0.11	60	104
LFDKB16 LFDKB16-UU	MLFDKB16 MLFDKB16-UU	16		28	68				6	48	37	6	38	M4	5	0.17	92	152
LFDKB20 LFDKB20-UU	MLFDKB20 MLFDKB20-UU	20	0 -0.010	32	0 -0.016	80	0	-0.3	8	54	42	8	43	M5	5	0.23	104	206
LFDKB25 LFDKB25-UU	MLFDKB25 MLFDKB25-UU	25		40					112	8	62	50	8	51	M5	6	0.46	208
LFDKB30 LFDKB30-UU	MLFDKB30 MLFDKB30-UU	30		45	122				10	74	58	10	60	M6	6	0.61	296	452
LFDKB35 LFDKB35-UU	MLFDKB35 MLFDKB35-UU	35		52	134				10	82	64	10	67	M6	6	0.86	334	500
LFDKB40 LFDKB40-UU	MLFDKB40 MLFDKB40-UU	40		60	153				13	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) M2LFDKB16-UU