



Table 17 : LFKB, MLFKB 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			Dp	S	C			C <sub>0</sub>	
LFKB6 LFKB6-UU	MLFKB6 MLFKB6-UU	6	12	0	19	5	28	22	5	20	M3	4	0.023	7	11
LFKB8 LFKB8-UU	MLFKB8 MLFKB8-UU	8	15	-0.011	24	5	32	25	5	24	M3	4	0.037	11	16
LFKB10 LFKB10-UU	MLFKB10 MLFKB10-UU	10	19	0	29	6	39	30	6	29	M4	4	0.061	20	30
LFKB12 LFKB12-UU	MLFKB12 MLFKB12-UU	12	21	-0.009	30	6	42	32	6	32	M4	4	0.070	28	43
LFKB13 LFKB13-UU	MLFKB13 MLFKB13-UU	13	23	0	32	6	43	34	6	33	M4	4	0.080	30	52
LFKB16 LFKB16-UU	MLFKB16 MLFKB16-UU	16	28	-0.013	37	6	48	37	6	38	M4	5	0.109	46	76
LFKB20 LFKB20-UU	MLFKB20 MLFKB20-UU	20	32	0	42	8	54	42	8	43	M5	5	0.176	52	103
LFKB25 LFKB25-UU	MLFKB25 MLFKB25-UU	25	40	-0.010	58	8	62	50	8	51	M5	6	0.300	104	193
LFKB30 LFKB30-UU	MLFKB30 MLFKB30-UU	30	45	0	64	10	74	58	10	60	M6	6	0.43	148	226
LFKB35 LFKB35-UU	MLFKB35 MLFKB35-UU	35	52	-0.019	70	10	82	64	10	67	M6	6	0.59	167	250
LFKB40 LFKB40-UU	MLFKB40 MLFKB40-UU	40	60	0	80	13	96	75	13	78	M8	6	1.21	280	400

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

Model No. (For ex) M2LFKB16-UU