



Table 18 : LFTB, MLFTB 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>			
					ℓ	Df	T	t	S	A	B		(kgf)	(kgf)	(kgf)			
LFTB6 LFTB6-UU	MLFTB6 MLFTB6-UU	6	0 -0.009	12	0 -0.011	19	0 -0.2	5	28	18	5	M3	20	—	4	0.018	7	11
LFTB8 LFTB8-UU	MLFTB8 MLFTB8-UU	8		15		24		5	32	21	5	M3	24	—	4	0.03	11	16
LFTB10 LFTB10-UU	MLFTB10 MLFTB10-UU	10		19		29		6	39	25	6	M4	29	—	4	0.06	20	30
LFTB12 LFTB12-UU	MLFTB12 MLFTB12-UU	12		21		30		6	42	27	6	M4	32	—	4	0.07	28	43
LFTB13 LFTB13-UU	MLFTB13 MLFTB13-UU	13		23		32		6	43	29	6	M4	33	—	4	0.08	30	52
LFTB16 LFTB16-UU	MLFTB16 MLFTB16-UU	16		28		37		6	48	34	6	M4	31	22	5	0.11	46	76
LFTB20 LFTB20-UU	MLFTB20 MLFTB20-UU	20	0 -0.012	32	0 -0.016	42	0 -0.3	8	54	38	8	M5	36	24	5	0.18	52	103
LFTB25 LFTB25-UU	MLFTB25 MLFTB25-UU	25		40		58		8	62	46	8	M5	40	32	6	0.30	104	193
LFTB30 LFTB30-UU	MLFTB30 MLFTB30-UU	30		45		64		10	74	51	10	M6	49	35	6	0.55	148	226
LFTB35 LFTB35-UU	MLFTB35 MLFTB35-UU	35		52		70		10	82	60	10	M6	55	38	6	0.59	167	250
LFTB40 LFTB40-UU	MLFTB40 MLFTB40-UU	40		60		80		13	96	70	13	M6	64	45	6	1.21	280	400

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

Model No. (For ex) M2LFTB16-UU