



Table 27 : LFDT, MLFDT Series Dimensions Table

Standard Without Seal Both Sealed B series(UU)	Non-Rust Without Seal Both Sealed B series(UU)	Major Dimensions (mm)												Number of Ball Circuits	Weight (kgf)	Basic Load Ratings	
		d	D		L	ø	Df	T	t	Dp	S	A	B			C	C <sub>0</sub>
LFDT6 LFDT6-UU	MLFDT6 MLFDT6-UU	6	12	0	35	15	28	18	5	20	M3	—	—	4	0.024	14	22
LFDT8 LFDT8-UU	MLFDT8 MLFDT8-UU	8	15	-0.011	45	20	32	21	5	24	M3	—	—	4	0.05	22	32
LFDT10 LFDT10-UU	MLFDT10 MLFDT10-UU	10	19	0	55	24.5	39	25	6	29	M4	—	—	4	0.08	40	60
LFDT12 LFDT12-UU	MLFDT12 MLFDT12-UU	12	21	-0.009	57	25.5	42	27	6	32	M4	—	—	4	0.10	56	86
LFDT13 LFDT13-UU	MLFDT13 MLFDT13-UU	13	23	0	60	27	43	29	6	33	M4	—	—	4	0.11	60	104
LFDT16 LFDT16-UU LFDT16B-UU	MLFDT16 MLFDT16-UU MLFDT16B-UU	16	28	0	68	31	48	34	6	38	M4	—	—	5	0.18	92	152
LFDT20 LFDT20-UU LFDT20B-UU	MLFDT20 MLFDT20-UU MLFDT20B-UU	20	32	0	80	36	54	38	8	43	M5	—	—	5	0.24	104	206
LFDT25 LFDT25-UU LFDT25B-UU	MLFDT25 MLFDT25-UU MLFDT25B-UU	25	40	-0.012	112	52	62	46	8	51	M5	—	—	6	0.48	208	386
LFDT30 LFDT30-UU LFDT30B-UU	MLFDT30 MLFDT30-UU MLFDT30B-UU	30	45	0	122	56	74	51	10	60	M6	—	—	6	0.64	296	452
LFDT35 LFDT35-UU LFDT35B-UU	MLFDT35 MLFDT35-UU MLFDT35B-UU	35	52	-0.019	134	62	82	60	10	67	M6	—	—	6	0.90	334	500
LFDT40 LFDT40-UU LFDT40B-UU	MLFDT40 MLFDT40-UU MLFDT40B-UU	40	60	0	153	70	96	70	13	78	M8	—	—	6	1.88	560	800

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

Model No. (For ex) M2LFDT16-UU