



Table 19 : LFD, MLFD 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 ₀		
					Df	t	Dp	S							
LFD6 LFD6-UU	MLFD6 MLFD6-UU	6	0 -0.009	12	0 -0.011	35	0 -0.2	28	5	20	M3	4	0.028	14	22
LFD8 LFD8-UU	MLFD8 MLFD8-UU	8		15		45		32	5	24	M3	4	0.05	22	32
LFD10 LFD10-UU	MLFD10 MLFD10-UU	10		19	55	39		6	29	M4	4	0.08	40	60	
LFD12 LFD12-UU	MLFD12 MLFD12-UU	12		21	57	42		6	32	M4	4	0.11	56	86	
LFD13 LFD13-UU	MLFD13 MLFD13-UU	13		23	60	43		6	33	M4	4	0.12	60	104	
LFD16 LFD16-UU	MLFD16 MLFD16-UU	16		28	68	48		6	38	M4	5	0.19	92	152	
LFD20 LFD20-UU	MLFD20 MLFD20-UU	20	0 -0.010	32	0 -0.016	80	0 -0.3	54	8	43	M5	5	0.25	104	206
LFD25 LFD25-UU	MLFD25 MLFD25-UU	25		40		112		62	8	51	M5	6	0.50	208	386
LFD30 LFD30-UU	MLFD30 MLFD30-UU	30		45	122	74		10	60	M6	6	0.67	296	452	
LFD35 LFD35-UU	MLFD35 MLFD35-UU	35		52	134	82		10	67	M6	6	0.94	334	500	
LFD40 LFD40-UU	MLFD40 MLFD40-UU	40	0 -0.012	60	0 -0.019	153	0 -0.3	96	13	78	M8	6	1.98	560	800

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

Model No. (For ex) M2LFD16-UU