

LR SERIES BALL BEARINGS

Bearing No.	Boundary dimensions (mm)				Weight (kg)	Limiting Speed (rpm)	Basic load ratings dyn. Stat. Cr COr (KN)	Effective load ratings dyn. stat. Cw C ^{ow} (KN)	Limiting radial loads F _{r perm} F _{or perm} (KN)
	d	B	D	r _{msin}					
LR6000 NPPU	10	8.0	28	0.3	0.02	28000	4.6/1.96	3.65/1.7	2.55/3.4
LR6001 NPPU	12	8.0	30	0.3	0.03	26000	5.1/2.35	4.3/1.7	4.1/4.1
LR6002 NPPU	15	9.0	35	0.3	0.05	22000	5.6/2.85	4.5/2.3	4.5/5.4
LR6003 NPPU	17	10.0	40	0.3	0.07	19000	6.0/3.22	5.4/2.99	6.6/6.6
LR6004 NPPU	20	14.0	52	1.0	0.15	10000	12.8/6.6	10.5/5.6	4.65/7.14