

Special Tapered Roller Bearing

Bearing No.	Boundary dimensions [mm]					Basic load ratings(kN)		Mass ()		
				C	T	Rmin	rmin		Dynamic(Cr)	Static(Cor)
TD-CR0105/CR0103	12	27	12	11	13	0.5	0.3	12	12.1	0.035
C101	15	24.988	10.785	8.5	10.998	0.8	1.3	15.1	15.4	0.05
C102(CBK257)	15	42	13.5	10	13	1	1.5	20.7	23.7	0.095
639211/639213	15	42	13.5	10	13	1.2	1.3	17.8	18.7	0.095
TD-CR02589/0256	15	30	12	11	13	1	0.3	13.7	14.7	0.04
TD-RV-70FC	15	35	14.25	11.75	15	1	0.3	18.2	19.1	0.068
11590/11520	15.875	42.862	14.288	9.525	14.288	1.5	1.5	17.1	17.9	0.102
TR0305C-9	17	47	15	11	15.25	1	1	25.8	27.8	0.135
LM11749/LM11710	17.462	39.878	14.605	10.668	13.843	1.3	1.3	23	23.2	0.084
LM11749/LM11710/P6	17.462	39.878	14.605	10.668	13.843	1.3	1.3	23	23.2	0.084
LM11949/LM11910	19.05	45.238	16.637	12.065	15.494	1.3	1.3	27.5	29.5	0.12
LM11949/LM11910N	19.05	45.238	16.637	12.065	15.494	0.65	0.65	27.5	29.5	0.12
LM11949/LM11911N/P6	19.05	45.238	16.637	12.065	15.494	0.65	0.65	27.5	29.5	0.12
21075/21212	19.05	53.975	21.839	15.875	22.225	1.5	2.3	42.4	41.6	0.252
TRD003	20	43	12	11	13.25	2.5	1.5	21.6	23.7	0.086
TO-R20-17	20	42	15	12	15	1	0.5	24.6	28.2	0.098
TD-ST2047B/BYRI	20	47	15	11.5	14.8	0.8	0.5	29.9	37.1	0.136
LM12748/LM12710	21.43	45.237	16.637	12.065	15.494	1.3	1.3	28	32	0.12
M12649/M12610	21.43	50.005	18.288	13.97	17.526	1.3	1.3	37.5	40	0.172
E1003020A/EC12771	21.5	47	14	10.45	15.25	1	1	30.5	31	0.119
C508	21.986	41	14.684	11.4	14.48	0.8	0.8	22.5	28	0.085
LM12749/LM12710	21.987	45.237	16.637	12.065	15.494	1.3	1.3	28	32	0.116
LM12749/LM12711	21.987	45.975	16.637	12.065	15.494	1.3	1.3	28	32	0.121
KJL22349F/JL22310	22	41	14.4	11.4	14.4	0.8	0.8	20.9	27.8	0.079
JL22349F/10	22	41	14.4	11.4	14.4	0.8	0.8	20.9	27.8	0.084
XC06536CD/JXC06536DC	22	45	16.6	12	6.5	1.5	1.5	29.6	33.8	0.115
NP880810/NP419272	22.225	50.8	20.168	12.45	14.1	2	1.8	25	28.5	0.161
0787X/07210X	22.225	50.81	14.26	12.7	15.011	1.5	1.5	25.6	29	0.147
639175/639172	23	51.994	14.26	12.7	15.011	3	1.3	26.2	31.4	0.153
C183(CBK258)	23	52	14.26	12.7	15.011	3	1.5	25.9	31.2	0.153