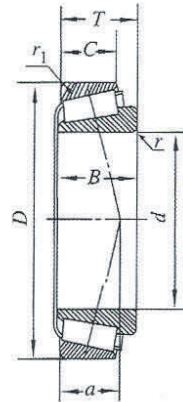




TAPERED ROLLER BEARINGS



30000 Model

d	Boundary dimensions				Basic load ratings		Limiting speeds		Mass				30000 Model		
	D	T	B	C	Cr	Cor	grease	oil	W	e	Y	Yo			
mm													/KN	/(r/min)	/Kg
90	180	67.5	64	53	478	682	1900	2600	8.81	0.35	1.7	1	32318		
95	130	23	23	18	97.2	170	2600	3400	0.831	0.36	1.7	0.9	32919		
	145	32	30	26	122	192	2400	3200	1.7	0.36	1.7	0.9	32019X2		
	145	32	32	24	175	280	2400	3200	1.79	0.44	1.4	0.8	32109		
	145	39	39	32.5	230	390	2400	3200	2.26	0.28	2.2	1.2	33019		
	160	49	49	38	298	498	2200	3000	3.94	0.39	1.5	0.8	33119		
	170	34.5	32	27	228	308	2000	2800	3.04	0.42	1.4	0.8	30219		
	170	45.5	43	37	302	448	2000	2800	4.24	0.42	1.4	0.8	32219		
	170	58	58	44	378	568	2000	2800	5.48	0.41	1.5	0.8	33219		
	200	49.5	45	38	370	478	1800	2400	6.80	0.35	1.7	1	30319		
	200	49.5	45	32	310	400	1800	2400	6.46	0.83	0.7	0.4	31319		
100	200	71.5	67	55	515	738	1800	2400	10.1	0.35	1.7	1	32319		
	140	25	25	20	128	218	2400	3200	1.12	0.33	1.8	1	32920		
	150	32	30	26	125	205	2200	3000	1.79	0.37	1.6	0.9	32020X2		
	150	32	32	24	172	282	2200	3000	1.85	0.46	1.3	0.7	32020		
	150	39	39	32.5	230	390	2200	3000	2.33	0.29	2.1	1.2	33020		
	165	52	52	40	308	528	2000	2800	4.31	0.41	1.5	0.8	33120		
	180	37	34	29	255	350	1900	2600	3.72	0.42	1.4	0.8	30220		
	180	49	46	39	340	512	1900	2600	5.10	0.42	1.4	0.8	32220		
	180	63	63	48	438	665	1900	2600	6.71	0.4	1.5	0.8	33220		
	215	51.5	47	39	405	525	1600	2000	8.22	0.35	1.7	1	30320		
105	215	56.5	51	35	372	488	1600	2000	8.59	0.83	0.7	0.4	31320		
	215	77.5	73	60	600	872	1600	2000	13.0	0.35	1.7	1	32320		
	145	25	25	20	128	225	2200	3000	1.16	0.34	1.8	1	32921		
	160	35	33	28	162	270	2000	2800	2.5	0.36	1.7	0.9	32021X2		
	160	35	35	26	205	335	2000	2800	2.40	0.44	1.4	0.7	32021		
	160	43	43	34	258	438	2000	2800	2.97	0.28	2.1	1.2	33021		
	175	56	56	44	352	608	1900	2600	5.29	0.4	1.5	0.8	33121		
	190	39	36	30	285	398	1800	2400	4.38	0.42	1.4	0.8	30221		
	190	53	50	43	380	578	1800	2400	6.26	0.42	1.4	0.8	32221		
	190	68	68	52	498	770	1800	2400	8.12	0.4	1.5	0.8	33221		
110	225	53.5	49	41	432	562	1500	1900	9.38	0.35	1.7	1	30321		
	225	58	53	36	398	525	1500	1900	9.58	0.83	0.7	0.4	31321		
	225	81.5	77	63	648	945	1500	1900	14.8	0.35	1.7	1	32321		