

Bearing Number	Dimensions				Basic Load Rating kN		Max Runout Speed rev/min		Weight each kg
	Bore d	Outside Dia. D	Width B	Chamfer r min	Dynamic Cr	Static Cor	Grease	Oil	
<b>6000 Series</b>									
605	5	14	5	0.2	1.05	0.50	32000	40000	0.0045
606	6	17	6	0.3	1.95	0.72	30000	38000	0.0057
607	7	19	6	0.3	2.88	1.08	28000	36000	0.0071
608	8	22	7	0.3	3.32	1.38	26000	34000	0.011
609	9	24	7	0.3	3.35	1.40	22000	30000	0.014
6000	10	26	8	0.3	4.58	1.98	20000	28000	0.018
6001	12	28	8	0.3	5.10	2.38	19000	26000	0.021
6002	15	32	9	0.3	5.58	2.85	18000	24000	0.026
6003	17	35	10	0.3	6.00	3.25	17000	22000	0.036
6004	20	42	12	0.6	9.38	5.02	15000	19000	0.069
6005	25	47	12	0.6	10.10	5.85	13000	17000	0.075
6006	30	55	13	1.0	10.18	6.91	10000	14000	0.116
6007	35	62	14	1.0	12.46	8.65	9000	12000	0.155
6008	40	68	15	1.0	13.09	9.44	8500	11000	0.185
6009	45	75	16	1.0	21.00	15.10	7200	9000	0.231
6010	50	80	16	1.0	21.80	16.60	6400	7800	0.250
6011	55	90	18	1.1	28.30	21.20	5700	7000	0.362
6012	60	95	18	1.1	29.50	23.20	5000	6300	0.385
6013	65	100	18	1.1	30.50	25.20	5300	6300	0.421
6014	70	110	20	1.1	38.10	30.90	5000	5900	0.604
6015	75	115	20	1.1	39.70	33.50	4700	5600	0.649

Bearing Number	Dimensions				Basic Load Rating kN		Max Runout Speed rev/min		Weight each kg
	Bore d	Outside Dia. D	Width B	Chamfer r min	Dynamic Cr	Static Cor	Grease	Oil	
<b>6200 Series</b>									
623	3	10	4	0.15	0.50	0.22	38000	48000	0.0015
624	4	13	5	0.2	1.15	0.45	36000	45000	0.0032
625	5	16	5	0.3	1.88	0.68	32000	40000	0.0048
626	6	19	6	0.3	2.80	1.05	28000	36000	0.0075
627	7	22	7	0.3	3.28	1.35	26000	34000	0.012
628	8	24	8	0.3	3.35	1.40	24000	32000	0/017
629	9	26	8	0.3	4.45	1.95	22000	30000	0.019
6200	10	30	9	0.3	5.10	2.38	19000	26000	0.028
6201	12	32	10	0.6	6.82	3.05	18000	24000	0.034
6202	15	35	11	0.6	7.65	3.72	17000	22000	0.043
6203	17	40	12	0.6	9.58	4.47	16000	20000	0.062
6204	20	47	14	1.0	9.87	6.18	14000	18000	0.102
6205	25	52	15	1.0	10.75	10.02	12000	16000	0.120
6206	30	62	16	1.0	14.96	13.65	9500	13000	0.190
6207	35	72	17	1.1	19.74	15.92	8500	11000	0.270
6208	40	80	18	1.1	22.70	17.70	8000	10000	0.370
6209	45	85	19	1.1	32.50	20.40	7800	9200	0.416
6210	50	90	20	1.1	35.00	23.20	7100	8300	0.462
6211	55	100	21	1.5	43.50	29.20	6400	7600	0.602
6212	60	110	22	1.5	52.50	36.00	6000	7000	0.789
6213	65	120	23	1.5	57.20	40.00	4400	5300	0.990
6214	60	125	24	1.5	62.20	44.10	4200	5000	1.070
6215	75	130	25	1.5	67.40	49.30	4000	4600	1.180

Bearing Number	Dimensions				Basic Load Rating kN		Max Runout Speed rev/min		Weight each kg
	Bore d	Outside Dia. D	Width B	Chamfer r min	Dynamic Cr	Static Cor	Grease	Oil	
<b>6300 Series</b>									
6300	10	35	11	0.6	7.65	3.48	20000	26000	0.054
6301	12	37	12	1.0	9.72	5.08	17000	22000	0.058
6302	15	42	13	1.0	11.50	5.42	16000	20000	0.082
6303	17	47	14	1.0	10.68	6.66	15000	19000	0.110
6304	20	52	15	1.1	12.25	7.79	13000	17000	1.140
6305	25	62	17	1.1	17.25	11.37	10000	14000	0.220
6306	30	72	19	1.1	21.66	14.80	9000	12000	0.330
6307	35	80	21	1.5	25.68	17.54	8000	10000	0.410
6308	40	90	23	1.5	31.36	22.25	7000	9000	0.600
6309	45	100	25	1.5	52.80	31.70	5600	6700	0.814
6310	50	110	27	2.0	61.80	37.90	5000	5800	1.070
6311	55	120	29	2.0	71.50	44.60	4400	5300	1.370
6312	60	130	31	2.1	81.80	51.90	4200	5300	1.730
6313	65	140	33	2.1	92.70	59.70	4000	4600	2.080
<b>6800 Series</b>									
685	5	11	3	0.15	0.55	0.25	35000	45000	0.0011
686	6	13	3.5	0.15	0.33	0.40	33000	42000	0.0019
687	7	14	3.5	0.15	0.90	0.46	31000	40000	0.0021
689	8	16	4	0.2	1.38	0.71	29000	38000	0.0031
6800	9	17	4	0.2	1.38	0.71	28000	36000	0.0032
6801	10	19	5	0.3	1.40	0.75	26000	34000	0.005
6802	12	21	5	0.3	1.40	0.90	22000	30000	0.007
6803	15	24	5	0.3	1.92	1.18	20000	28000	0.008
6804	17	26	5	0.3	2.18	1.28	19000	26000	0.019
6805	20	32	7	0.3	3.45	2.25	17000	22000	0.042
6806	25	37	7	0.3	3.70	2.65	15000	19000	0.048

Bearing Number	Dimensions				Basic Load Rating kN		Max Runout Speed rev/min		Weight each kg
	Bore d	Outside Dia. D	Width B	Chamfer r min	Dynamic Cr	Static Cor	Grease	Oil	
<b>6900 Series</b>									
695	5	13	4	0.2	1.08	0.42	34000	43000	0.0024
696	6	15	5	0.2	1.48	0.60	32000	40000	0.0038
697	7	17	5	0.3	2.02	0.80	30000	38000	0.0052
698	8	19	6	0.3	2.25	0.92	28000	36000	0.0073
699	9	20	6	0.3	3.30	1.40	25000	34000	0.0082
6900	10	22	6	0.3	3.30	1.40	25000	32000	0.009
6901	12	24	6	0.3	3.38	1.48	20000	28000	0.011
6902	15	28	7	0	4.00	2.02	19000	26000	0.016
6903	17	30	7	3	4.30	2.32	18000	24000	0.018
6904	20	37	9	0.3	6.55	3.60	17000	22000	0.036
6905	25	42	9	0.3	7.05	4.55	14000	18000	0.042
6906	30	47	9	0.3	7.25	5.00	12000	16000	0.048
<b>1600 Series</b>									
16001	12	28	7	0.3	5.08	2.38	28000	32000	0.019
16002	15	32	8	0.3	5.60	2.55	24000	28000	1.025
16003	17	35	8	0.3	6.82	3.38	22000	26000	0.027
16004	20	42	8	0.3	7.90	4.45	18000	20000	0.050
16005	25	47	8	0.3	8.42	5.15	15000	18000	0.060
16006	30	55	9	0.3	11.20	6.25	13000	15000	0.085
16007	35	62	9	0.3	11.50	8.80	11000	11000	0.100

Bearing Number	Bore d	Outside Dia. D	Complete Width T	Cone Width B	Cup width C	Weight kg	Bearing Number	Bore d	Outside Dia. D	Complete Width T	Cone Width B	Cup width C	Weight kg	
Metric Taper Bearings														
30203	17	40	13.25	12	11	0.08	32009	45	75	20.00	20	15.5	0.33	
32203	17	40	17.25	16	14	0.10	30209	45	85	20.75	19	16	0.5	
30303	17	47	15.25	14	12	0.13	30309	45	100	27.25	25	22	0.96	
32004	20	42	15.00	15	12	0.11	32209	45	85	24.75	23	19	0.57	
30204	20	47	15.25	14	12	0.13	32309	45	100	38.25	36	30	1.5	
30304	20	52	16.25	15	13	0.18	33209	45	85	32.00	32	25	0.79	
32204	20	47	19.25	18	15	0.17	32010	50	80	20.00	20	15.5	0.42	
32304	20	52	22.25	21	18	0.25	30210	50	90	21.75	20	17	0.54	
32005	25	47	15.00	15	11.5	0.12	30310	50	110	29.25	27	23	1.3	
30205	25	52	16.25	15	13	0.16	32210	50	90	24.75	23	19	0.6	
30305	25	62	18.25	17	15	0.27	32310	50	90	42.25	40	33	1.9	
32205	25	52	19.25	18	16	0.18	33210	50	100	32.00	32	24.5	0.85	
32305	25	62	25.25	24	20	0.38	32011	55	120	23.00	23	17.5	0.58	
32006	30	55	17.00	17	13	0.17	30211	55	100	22.75	21	18	0.7	
30206	30	62	17.25	16	14	0.22	30311	55	120	31.50	29	25	1.8	
30306	30	72	20.75	19	16	0.45	32211	55	95	26.75	25	21	1.21	
32206	30	62	21.27	20	17	0.28	32311	55	110	45.50	43	35	2.55	
32306	30	72	28.75	27	23	0.59	32012	60	130	23.00	23	17.5	0.63	
33206	30	62	25.00	25	19.5	0.35	30212	60	110	23.75	22	19	0.92	
32007	35	62	18.00	18	14	0.23	30312	60	130	33.50	31	26	2.1	
30207	35	72	18.25	17	15	0.32	32212	60	110	29.75	28	24	1.14	
30307	35	80	22.75	21	18	0.53	32312	60	130	48.50	46	37	3.15	
32207	35	72	24.25	23	19	0.43	32013	65	100	23.00	23	17.5	0.62	
32307	35	80	32.75	31	25	0.83	33113	65	110	34.00	34	26.5	0.62	
33207	35	72	28.00	28	22	0.59	30213	65	120	24.75	23	20	1.1	
32008	40	68	19.00	19	14.5	0.29	32213	65	120	32.75	31	27	1.59	
30208	40	80	19.75	18	16	0.43	32313	65	140	51.00	48	39	3.82	
30308	40	90	25.25	23	20	0.77	32014	70	110	25.00	25	19	0.97	
32208	40	80	24.75	23	19	0.56	32214	70	125	33.25	31	27	1.7	
32308	40	90	35.25	33	27	1.2	32215	75	130	33.25	21	27	1.93	
33208	40	80	32.00	32	25	0.74	32216	80	140	33.25	33	28	2.18	

Bearing Number	Bore d	Outside Dia. D	Comple e Width T	Cone Width B	Cup width C	Weight kg
<b>Imperial Taper Bearings</b>						
11749/11710	17.46	39.88	13.84	14.61	10.67	0.083
09067/09195	19.05	45.24	16.64	15.49	12.07	0.180
11949/11910	19.05	45.24	15.49	16.64	12.07	0.125
12649/12610	21.43	50.01	17.53	18.23	13.97	0.172
44643/44610	25.40	50.29	14.22	14.73	10.67	0.118
84548/84510	25.40	57.15	19.43	19.43	14.73	0.254
44649/44610	26.99	50.29	14.22	14.37	10.67	0.108
45449/45410	29.00	50.29	14.73	14.22	10.67	0.104
86649/86610	30.16	57.15	21.43	21.43	16.67	0.339
15123/15245	31.75	50.29	18.16	19.05	14.29	0.237
2580/2523	31.75	50.29	25.36	23.81	19.05	0.451
67048/67010	31.75	64.29	15.88	11.81	16.76	0.186
48548/48510	34.93	62.00	18.03	18.29	13.97	0.259
88649/88610	34.93	69.85	25.40	25.40	19.84	0.483
68149/68110	35.00	59.13	15.88	16.76	11.94	0.173
68149/68111	35.00	59.98	15.88	16.76	11.94	0.174
29748/29710	38.10	65.09	18.03	18.29	13.97	0.233
29749/29710	38.10	65.09	18.03	18.29	13.97	0.236
18590/18520	41.28	73.03	16.67	17.46	12.70	0.288
501349/501310	41.28	73.43	19.56	19.81	14.73	0.337
25580/25520	44.45	82.93	23.81	25.40	19.05	0.558
25580/25522	44.45	83.06	23.81	25.40	19.05	0.553
102949/102910	45.24	73.43	19.56	19.81	15.75	0.316
25590/25520	45.62	82.93	23.81	25.40	19.05	0.538
104948/104910	50.00	82.00	21.50	21.50	17.00	0.419
3780/3720	93.26	93.26	30.16	30.30	23.81	0.854
506849/506810	90.00	90.00	23.00	23.00	18.50	0.558