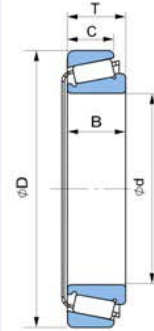


Single Row

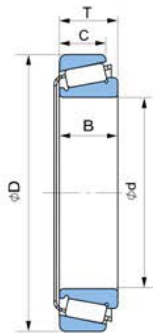
Series : 302

KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
30202	15.000	35.000	11.750	11.000	10.000	14220	13050	13500	0.053
30203	17.000	40.000	13.250	12.000	11.000	18450	18270	11700	0.080
30204	20.000	47.000	15.250	14.000	12.000	25380	25830	10800	0.127
30205	25.000	52.000	16.250	15.000	13.000	28350	30600	8820	0.154
30206	30.000	62.000	17.250	16.000	14.000	39150	43200	7560	0.241
30207	35.000	72.000	18.250	17.000	15.000	49950	55350	6660	0.344
30208	40.000	80.000	18.750	18.000	16.000	54900	60300	5940	0.435
30209	45.000	85.000	20.750	19.000	16.000	60750	70650	5310	0.495
30210	50.000	90.000	21.750	20.000	17.000	69300	83700	4770	0.563
30211	55.000	100.000	22.750	21.000	18.000	83700	99900	4410	0.740
30212	60.000	110.000	23.750	22.000	19.000	94500	112500	4050	0.949
30213	65.000	120.000	24.750	23.000	20.000	110700	133200	3780	1.180
30214	70.000	125.000	26.250	24.000	21.000	117900	145800	3510	1.260
30215	75.000	130.000	27.250	25.000	22.000	125100	157500	3240	1.410
30216	80.000	140.000	28.250	26.000	22.000	144000	180000	3060	1.720
30217	85.000	150.000	30.500	28.000	24.000	164700	208800	2880	2.140
30218	90.000	160.000	32.500	30.000	26.000	187200	240300	2700	2.660
30219	95.000	170.000	34.500	32.000	27.000	203400	261000	2520	3.070
30220	100.000	180.000	37.000	34.000	29.000	232200	301500	2430	3.780
30221	105.000	190.000	39.000	36.000	30.000	258300	342000	2250	4.390
30222	110.000	200.000	41.000	38.000	32.000	292500	391500	2160	5.180
30224	120.000	215.000	43.500	40.000	34.000	310500	423000	1980	6.230
30226	130.000	230.000	43.750	40.000	34.000	337500	454500	1800	7.250
30228	140.000	250.000	45.750	42.000	36.000	378000	513000	1710	9.260
30230	150.000	270.000	49.000	45.000	38.000	405000	544500	1530	11.200
30232	160.000	290.000	52.000	48.000	40.000	528000	735000	1600	13.000
30234	170.000	310.000	57.000	52.000	43.000	616000	865000	1500	19.000
30236	180.000	320.000	57.000	52.000	43.000	583000	815000	1500	20.000
30238	190.000	340.000	60.000	55.000	46.000	721000	1000000	1400	24.000
30240	200.000	360.000	64.000	58.000	48.000	792000	1120000	1300	25.000
30244	220.000	400.000	72.000	65.000	54.000	990000	1400000	1200	40.000



***Note:**
 • Mentioned speed ratings are with oil lubrication.
 For grease lubrication, please use 75% of the indicated values.



***Note:**
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For grease lubrication, please use 75% of the indicated values.

Single Row Series : 303

149

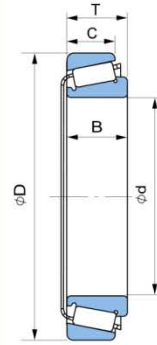
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
30302	15.000	42.000	14.250	13.000	11.000	20880	18720	11700	0.098
30303	17.000	47.000	15.250	14.000	12.000	26010	23670	10800	0.134
30304	20.000	52.000	16.250	15.000	13.000	31950	30600	9900	0.169
30305	25.000	62.000	18.250	17.000	15.000	43650	42750	8010	0.272
30306	30.000	72.000	20.750	19.000	16.000	54000	54900	6840	0.408
30307	35.000	80.000	22.750	21.000	18.000	67500	69300	5940	0.540
30308	40.000	90.000	25.250	23.000	20.000	82350	91800	5310	0.769
30309	45.000	100.000	27.250	25.000	22.000	99900	113400	4770	1.010
30310	50.000	110.000	29.250	27.000	23.000	119700	136800	4320	1.310
30311	55.000	120.000	31.500	29.000	25.000	139500	161100	3960	1.660
30312	60.000	130.000	33.500	31.000	26.000	162000	189000	3600	2.060
30313	65.000	140.000	36.000	33.000	28.000	182700	214200	3330	2.550
30314	70.000	150.000	38.000	35.000	30.000	207000	244800	3150	3.060
30315	75.000	160.000	40.000	37.000	31.000	229500	274500	2880	3.570
30316	80.000	170.000	42.500	39.000	33.000	261900	315000	2700	4.410
30317	85.000	180.000	44.500	41.000	34.000	274500	328500	2610	5.200
30318	90.000	190.000	46.500	43.000	36.000	301500	364500	2430	6.030
30319	95.000	200.000	49.500	45.000	38.000	328500	400500	2250	6.980
30320	100.000	215.000	51.500	47.000	39.000	328500	450000	2160	8.560
30321	105.000	225.000	53.500	49.000	41.000	391500	477000	2070	9.790
30322	110.000	240.000	54.500	50.000	42.000	432000	531000	1980	11.400
30324	120.000	260.000	59.500	55.000	46.000	504000	625500	1800	14.200
30326	130.000	280.000	63.750	58.000	49.000	585000	747000	1620	17.400
30328	140.000	300.000	67.750	62.000	53.000	661500	855000	1530	21.200
30330	150.000	320.000	72.000	65.000	55.000	742500	963000	1440	25.500

Tapered Roller Bearings TB

Single Row Series : 303D

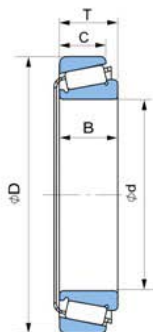
KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
30305D	25.000	62.000	18.750	17.000	13.000	36450	39150	7020	0.284
30306D	30.000	72.000	20.750	19.000	14.000	43650	46350	6030	0.398
30307D	35.000	80.000	22.750	21.000	15.000	57150	63000	5220	0.530
30308D	40.000	90.000	25.250	23.000	17.000	69300	76950	4680	0.738
30309D	45.000	100.000	27.250	25.000	18.000	86400	98100	4140	0.958
30310D	50.000	110.000	29.250	27.000	19.000	101700	117000	3780	1.250
30311D	55.000	120.000	31.500	29.000	21.000	118800	138600	3420	1.590
30312D	60.000	130.000	33.500	31.000	22.000	135000	158400	3240	1.970
30313D	65.000	140.000	36.000	33.000	23.000	155700	183600	2970	2.420
30314D	70.000	150.000	38.000	35.000	25.000	173700	206100	2700	2.920
30315D	75.000	160.000	40.000	37.000	26.000	193500	230400	2520	3.470
30316D	80.000	170.000	42.500	39.000	27.000	212400	254700	2430	4.110
30317D	85.000	180.000	44.500	41.000	28.000	222300	263700	2250	4.850
30318D	90.000	190.000	46.500	43.000	30.000	243000	288000	2160	5.660
30319D	95.000	200.000	49.500	45.000	32.000	266400	319500	1980	6.470
30320D	100.000	215.000	51.500	47.000	33.000	259200	297000	1980	7.900
30321D	105.000	225.000	53.500	49.000	36.000	297000	355500	1800	9.200
30322D	110.000	240.000	54.500	50.000	36.000	333000	396000	1710	10.400



*Note:

- Mentioned speed ratings are with oil lubrication. For grease lubrication, please use 75% of the indicated values.



***Note:**
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For grease lubrication, please use 75% of the indicated values.

Single Row Series : 320

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Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
32005	25.000	47.000	15.000	15.000	11.500	25020	30150	9900	0.114
32028	28.000	52.000	16.000	16.000	12.000	29700	36450	8730	0.146
32006	30.000	55.000	17.000	17.000	13.000	33750	41400	8280	0.166
32032	32.000	58.000	17.000	17.000	13.000	33300	41850	7830	0.181
32007	35.000	62.000	18.000	18.000	14.000	37350	47250	7290	0.224
32008	40.000	68.000	19.000	19.000	14.500	45000	58950	6390	0.273
32009	45.000	75.000	20.000	20.000	15.500	51750	68850	5760	0.346
32010	50.000	80.000	20.000	20.000	15.500	56250	79200	5220	0.366
32011	55.000	90.000	23.000	23.000	17.500	72450	106200	4860	0.563
32012	60.000	95.000	23.000	23.000	17.500	73800	110700	4410	0.576
32013	65.000	100.000	23.000	23.000	17.500	74700	115200	4140	0.630
32014	70.000	110.000	25.000	25.000	19.000	94500	144000	3780	0.848
32015	75.000	115.000	25.000	25.000	19.000	95400	150300	3600	0.909
32016	80.000	125.000	29.000	29.000	22.000	125100	194400	3330	1.280
32017	85.000	130.000	29.000	29.000	22.000	127800	201600	3150	1.350
32018	90.000	140.000	32.000	32.000	24.000	151200	243000	2970	1.790
32019	95.000	154.000	32.000	32.000	24.000	153900	252000	2790	1.830
32020	100.000	150.000	32.000	32.000	24.000	153000	252900	2700	1.910
32021	105.000	160.000	35.000	35.000	26.000	180900	301500	2520	2.420
32022	110.000	170.000	38.000	38.000	29.000	212400	351000	2430	3.070
32024	120.000	180.000	38.000	38.000	29.000	220500	378000	2250	3.250
32026	130.000	200.000	45.000	45.000	34.000	288000	490500	1980	4.960
32028	140.000	210.000	45.000	45.000	34.000	297000	522000	1890	5.280
32030	150.000	225.000	48.000	48.000	36.000	333000	589500	1710	6.370
32032	160.000	240.000	51.000	51.000	38.000	391500	711000	1620	7.800
32034	170.000	260.000	57.000	57.000	43.000	450000	805500	1530	10.500
32036	180.000	280.000	64.000	64.000	48.000	580500	1053000	1440	14.500
32038	190.000	290.000	64.000	64.000	48.000	589500	1089000	1350	15.100
32040	200.000	310.000	70.000	70.000	53.000	720000	1323000	1260	19.300

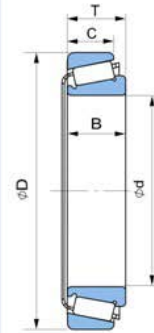
Tapered Roller Bearings TB

Single Row

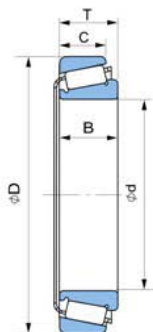
Series : 322

KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
32203	17.000	40.000	17.250	16.000	14.000	24570	25470	11700	0.102
32204	20.000	47.000	19.250	18.000	15.000	32850	35550	10800	0.160
32205	25.000	52.000	19.250	18.000	15.000	37800	42300	8820	0.187
32206	30.000	62.000	21.250	20.000	17.000	49050	57600	7560	0.301
32207	35.000	72.000	24.250	23.000	19.000	65250	78300	6660	0.457
32208	40.000	80.000	24.750	23.000	19.000	71550	84150	5940	0.558
32209	45.000	85.000	24.750	23.000	19.000	73800	90000	5310	0.607
32210	50.000	90.000	24.750	23.000	19.000	78750	98100	4770	0.648
32211	55.000	100.000	26.750	25.000	21.000	97200	120600	4410	0.876
32212	60.000	110.000	29.750	28.000	24.000	117000	147600	4050	1.180
32213	65.000	120.000	32.750	31.000	27.000	143100	185400	3780	1.580
32214	70.000	125.000	33.250	31.000	27.000	149400	198000	3510	1.680
32215	75.000	130.000	33.250	31.000	27.000	151200	201600	3240	1.740
32216	80.000	140.000	35.250	33.000	28.000	179100	238500	3060	2.180
32217	85.000	150.000	38.500	36.000	30.000	201600	270000	2880	2.750
32218	90.000	160.000	42.500	40.000	34.000	235800	324000	2700	3.490
32219	95.000	170.000	45.500	43.000	37.000	269100	373500	2520	4.300
32220	100.000	180.000	49.000	46.000	39.000	297000	418500	2430	5.120
32221	105.000	190.000	53.000	50.000	43.000	342000	486000	2250	6.250
32222	110.000	200.000	56.000	53.000	46.000	378000	544500	2160	7.430
32223	115.000	210.000	59.000	56.000	49.000	414000	603000	2070	8.610
32224	120.000	215.000	61.500	58.000	50.000	414000	612000	1980	9.080
32226	130.000	230.000	67.750	64.000	54.000	477000	733500	1800	11.200
32228	140.000	250.000	71.750	68.000	58.000	549000	828000	1710	14.100
32230	150.000	270.000	77.000	73.000	60.000	630000	963000	1530	18.200
32231	155.000	280.000	80.000	76.000	63.000	657000	1008000	1440	19.740
32232	160.000	290.000	84.000	80.000	67.000	792000	1260000	1440	25.500
32234	170.000	310.000	91.000	86.000	71.000	909000	1467000	1350	28.500
32236	180.000	320.000	91.000	86.000	71.000	909000	1467000	1260	29.500
32238	190.000	340.000	97.000	92.000	75.000	1071000	1737000	1170	36.000
32240	200.000	360.000	104.000	98.000	82.000	1089000	1800000	1170	42.500
32244	220.000	400.000	114.000	108.000	90.000	1449000	2430000	999	60.000
32248	240.000	440.000	127.000	120.000	100.000	1746000	3015000	900	81.500



***Note:**
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 For grease lubrication, please use 75% of the indicated values.



***Note:**
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For grease lubrication, please use 75% of the indicated values.

Single Row Series : 323

153

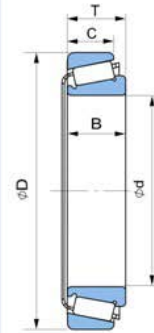
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
32303	17.000	47.000	20.250	19.000	16.000	27450	29700	10800	0.170
32304	20.000	52.000	22.250	21.000	18.000	41850	43650	9900	0.245
32305	25.000	62.000	25.250	24.000	20.000	55350	58050	8010	0.381
32306	30.000	72.000	28.750	27.000	23.000	73980	82440	7110	0.579
32307	35.000	80.000	32.750	31.000	25.000	90900	102600	6300	0.758
32308	40.000	90.000	35.250	33.000	27.000	104400	125100	5580	1.040
32309	45.000	100.000	38.250	36.000	30.000	138600	171900	4770	1.460
32310	50.000	110.000	42.250	40.000	33.000	165600	208800	4320	1.920
32311	55.000	120.000	45.500	43.000	35.000	193500	247500	3960	2.440
32312	60.000	130.000	48.500	46.000	37.000	219600	283500	3600	3.020
32313	65.000	140.000	51.000	48.000	39.000	245700	315000	3330	3.660
32314	70.000	15.000	54.000	51.000	42.000	279000	364500	3150	4.460
32315	75.000	160.000	58.000	55.000	45.000	319500	423000	2880	5.350
32316	80.000	170.000	61.500	58.000	48.000	355500	472500	2700	6.410
32317	85.000	180.000	63.500	60.000	49.000	364500	472500	2610	7.150
32318	90.000	190.000	67.500	64.000	53.000	405000	535500	2430	8.570
32319	95.000	230.000	71.500	67.000	55.000	454500	603000	2250	10.100
32320	100.000	215.000	77.500	73.000	60.000	513000	693000	2160	12.700
32321	105.000	225.000	81.500	77.000	63.000	549000	742500	2070	14.500
32322	110.000	240.000	84.500	80.000	65.000	558000	747000	1980	16.900
32324	120.000	260.000	90.500	86.000	69.000	733500	1026000	1800	21.200
32326	130.000	280.000	98.750	93.000	78.000	733500	1017000	1620	25.800
32328	140.000	300.000	107.750	102.000	85.000	882000	1287000	1530	32.700
32330	150.000	320.000	114.000	108.000	90.000	1044000	1575000	1440	38.800
32332	160.000	340.000	121.000	114.000	95.000	1044000	1530000	1350	47.000
32334	170.000	360.000	127.000	120.000	100.000	1089000	1602000	1260	36.900
32336	180.000	380.000	134.000	126.000	105.000	1269000	1908000	1170	64.800
32338	190.000	400.000	140.000	132.000	109.000	1377000	2079000	1080	74.800
32340	200.000	420.000	146.000	138.000	115.000	1503000	2286000	1080	86.000

Tapered Roller Bearings

Single Row

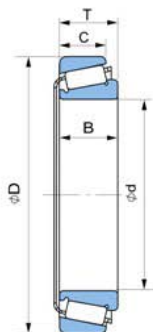
Series : **330****KG**

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
33005	25.000	47.000	17.000	17.000	14.000	24750	33300	9630	0.140
33006	30.000	55.000	20.000	20.000	16.000	35550	53550	8190	0.220
33007	35.000	62.000	21.000	21.000	17.000	41400	63900	7200	0.520
33008	40.000	68.000	22.000	22.000	18.000	53100	73800	6480	0.330
33009	45.000	75.000	24.000	24.000	19.000	58050	89100	5850	0.440
33010	50.000	80.000	24.000	24.000	19.000	60300	96300	5400	0.450
33011	55.000	90.000	27.000	27.000	21.000	77850	126000	4860	0.700
33012	60.000	95.000	27.000	27.000	21.000	83250	133200	4500	0.730
33013	65.000	100.000	27.000	27.000	21.000	88200	144000	4230	0.780
33014	70.000	110.000	31.000	31.000	25.500	113400	178200	3870	1.100
33015	75.000	115.000	31.000	31.000	25.500	116100	185400	3690	1.150
33016	80.000	125.000	36.000	36.000	29.500	141300	249300	3420	1.650
33017	85.000	130.000	36.000	36.000	29.500	154800	256500	3240	1.740
33018	90.000	140.000	39.000	39.000	32.500	194400	319500	2970	2.200
33019	95.000	145.000	39.000	39.000	32.500	203400	343800	2970	2.290
33020	100.000	150.000	39.000	39.000	32.500	207900	353700	2880	2.390
33021	105.000	160.000	43.000	43.000	34.000	216000	360000	2610	3.050
33022	110.000	170.000	47.000	47.000	37.000	245700	418500	2430	3.890
33024	120.000	180.000	48.000	48.000	38.000	252900	445500	2250	4.200
33026	130.000	200.000	55.000	55.000	43.000	351000	648000	2070	6.440
33028	140.000	210.000	56.000	56.000	44.000	310500	625500	1890	6.880
33030	150.000	225.000	59.000	59.000	46.000	315000	720000	1800	8.480



*Note:

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***Note:**
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For grease lubrication, please use 75% of the indicated values.

Single Row Series : 331

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
33108	40.000	75.000	26.000	26.000	20.500	69750	91800	6030	0.520
33109	45.000	80.000	26.000	26.000	20.500	71550	97200	5580	0.560
33110	50.000	85.000	26.000	26.000	20.000	76050	10800	5130	0.600
33111	55.000	95.000	30.000	30.000	23.000	102600	144900	4680	0.860
33112	60.000	100.000	30.000	30.000	23.000	105300	149400	4410	0.940
33113	65.000	110.000	34.000	34.000	26.500	136800	200700	4140	1.300
33114	70.000	120.000	37.000	37.000	29.000	153900	221400	3690	1.720
33115	75.000	125.000	37.000	37.000	29.000	158400	234000	3510	1.800
33116	80.000	130.000	37.000	37.000	29.000	171900	264600	3420	1.900
33117	85.000	140.000	41.000	41.000	32.000	193500	292500	3150	2.500
33118	90.000	150.000	45.000	45.000	35.000	232200	371700	2970	3.130
33119	95.000	160.000	49.000	49.000	38.000	258300	391500	2700	3.990
33120	100.000	165.000	52.000	52.000	40.000	274500	436500	2610	4.130
33121	105.000	175.000	56.000	56.000	44.000	301500	477000	2430	4.430
33122	110.000	180.000	56.000	56.000	43.000	310500	504000	2340	5.550
33124	120.000	200.000	62.000	62.000	48.000	391500	621000	2070	7.300

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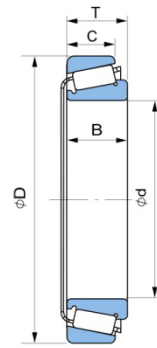
Tapered Roller Bearings

Single Row

Series : 332

KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
33205	25.000	52.000	22.000	22.000	18.000	42750	51750	8820	0.217
33206	30.000	62.000	25.000	25.000	19.500	58500	69300	7560	0.344
33207	35.000	72.000	28.000	28.000	22.000	78750	98100	6660	0.531
33208	40.000	80.000	32.000	32.000	25.000	92700	118800	5940	0.728
33209	45.000	85.000	32.000	32.000	25.000	96300	126900	5310	0.783
33210	50.000	90.000	32.000	32.000	24.500	103500	142200	4770	0.852
33211	55.000	100.000	35.000	35.000	27.000	124200	169200	4410	1.150
33212	60.000	110.000	38.000	38.000	29.000	150300	210600	4050	1.550
33213	65.000	120.000	41.000	41.000	32.000	175500	238500	3780	1.980
33214	70.000	125.000	41.000	41.000	32.000	180900	253800	3510	2.100
33215	75.000	130.000	41.000	41.000	31.000	187200	268200	3240	2.200
33216	80.000	140.000	46.000	46.000	35.000	225000	328500	3060	2.920
33217	85.000	150.000	49.000	49.000	37.000	255600	378000	2880	3.580

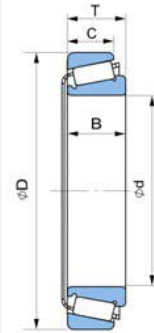


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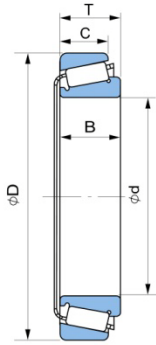
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
4050/4138	12.700	34.988	10.998	10.988	8.730	11070	10440	14400	0.053
4059/4138	14.989	34.988	10.998	10.988	8.730	11070	10440	14400	0.049
03062/03162	15.875	41.275	14.288	14.681	11.112	18270	16830	11700	0.092
11590/11520	15.875	42.862	14.288	14.288	9.525	15840	15750	10800	0.103
17580/17520	15.875	42.862	16.670	16.670	13.495	24030	23400	11700	0.122
05062/05185	15.875	47.000	14.381	14.381	11.112	21600	21780	9900	0.131
09062/09195	15.875	49.225	19.845	21.539	14.288	34650	35100	9900	0.203
05066/05185	16.993	47.000	14.381	14.381	11.112	21600	21780	9900	0.127
11749/11710	17.462	39.878	13.843	14.605	10.668	21420	21780	11700	0.084
6075/6157	19.050	39.992	12.014	11.153	9.525	11520	11520	11700	0.065
11949/11910	19.050	45.237	15.494	16.637	12.065	25470	25740	10800	0.122
05075/05185	19.050	47.000	14.381	14.381	11.112	21600	21780	9900	0.121
09067/09195	19.050	49.225	18.034	19.050	14.288	34650	35100	9900	0.179
09074/09195	19.050	49.225	19.845	21.539	14.288	34650	35100	9900	0.188
09078/09195	19.050	49.225	19.845	21.539	14.288	34650	35100	9900	0.188
09067/09194	19.050	49.225	21.209	19.050	17.462	34650	35100	9900	0.195
09067/09196	19.050	49.225	21.209	19.050	17.462	34650	35100	9900	0.198
21075/21212	19.050	53.975	22.225	21.839	15.875	36000	35100	9900	0.248
1775/1729	19.050	56.896	19.368	19.837	15.875	38250	41850	8640	0.272
05079/05185	19.987	47.000	14.381	14.381	11.112	21600	21780	9900	0.117
07079/07196	20.000	50.005	13.495	14.260	9.525	23400	25110	9000	0.138
09081/09195	20.625	49.225	19.845	21.539	14.288	34650	35100	9900	0.179
12580/12520	20.638	49.225	19.845	19.845	15.875	33750	35100	9900	0.182
12649/12610	21.430	50.005	17.526	18.288	13.970	34200	35100	9900	0.169
12749/12711	21.986	45.974	15.494	16.637	12.065	26640	30600	9900	0.123
07087/07196	22.225	50.005	13.495	14.260	9.525	23400	25110	9000	0.130
12648/12610	22.225	50.005	17.526	18.288	13.970	34200	35100	9900	0.165
1380/1328	22.225	52.388	19.368	20.168	14.288	36450	38700	9000	0.200
1380/1329	22.225	53.975	19.368	20.168	14.288	36450	38700	9000	0.215
1755/1729	22.225	56.896	19.368	19.837	15.875	38250	41850	8640	0.256
1280/1220	22.225	57.150	22.225	22.225	17.462	42300	44550	8550	0.286
72849/72810	22.606	47.000	15.500	15.500	12.000	24750	29250	9900	0.125

KG®



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Single Row

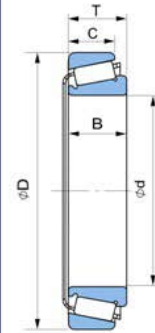
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Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
07093/07196	23.812	50.005	13.495	14.260	9.525	23400	25110	9000	0.123
44640/44610	23.812	50.292	14.224	14.732	10.668	25920	30600	8910	0.137
1779/1729	23.812	56.896	19.368	19.837	15.875	38250	41850	8640	0.247
07098/07196	24.981	50.005	13.495	14.260	9.525	23400	25110	9000	0.118
07097/07196	25.000	50.005	13.495	14.260	9.525	23400	25110	9000	0.118
07096/07196	25.159	50.005	13.495	14.260	9.525	23400	25110	9000	0.117
07100/07196	25.400	50.005	13.495	14.260	9.525	23400	25110	9000	0.117
07100S/07196	25.400	50.005	13.495	14.260	9.525	23400	25110	9000	0.116
44643/44610	25.400	50.292	14.224	14.732	10.668	25920	30600	8910	0.130
07100/07204	25.400	51.994	15.011	14.260	12.700	23400	25110	9000	0.144
1780/1729	25.400	56.896	19.368	19.837	15.875	38250	41850	8640	0.238
84548/84510	25.400	57.150	19.431	19.431	14.732	37800	43650	8280	0.241
84249/84210	25.400	59.530	23.368	23.114	18.288	45000	51750	8190	0.324
15578/15523	25.400	60.325	19.842	17.462	15.875	35550	40950	8010	0.271
15101/15243	25.400	61.912	19.050	20.638	14.288	41850	48600	7380	0.300
15100/15245	25.400	62.000	19.050	20.638	14.288	41850	48600	7380	0.299
15101/15245	25.400	62.000	19.050	20.638	14.288	41850	48600	7380	0.301
15101/15244	25.400	62.000	20.638	20.638	15.875	41850	48600	7380	0.315
15101/15250	25.400	63.500	20.638	20.638	15.875	41850	48600	7380	0.333
15101/15250X	25.400	63.500	20.638	20.638	15.875	41850	48600	7380	0.333
86643/86610	25.400	64.292	21.433	21.433	16.670	46350	58050	7290	0.371
23100/23256	25.400	65.088	22.225	21.463	15.875	42300	45450	6840	0.360
2687/2631	25.400	66.421	23.812	25.433	19.050	58050	65250	7380	0.442
15103/15245	26.157	62.000	19.050	20.638	14.288	41850	48600	7380	0.296
2682/2631	26.162	66.421	23.812	25.433	19.050	58050	65250	7380	0.436
44649/44610	26.988	50.292	14.224	14.732	10.668	25920	30600	8910	0.120
15580/15523	26.988	60.325	19.842	17.462	15.875	35550	40950	8010	0.260
15106/15245	26.988	62.000	19.050	20.638	14.288	41850	48600	7380	0.291
2688/2631	26.988	66.421	23.812	25.433	19.050	58050	65250	7380	0.429
1985/1930	28.575	56.896	19.845	19.355	15.875	36450	40050	8010	0.217
15590/15520	28.575	57.150	17.462	17.462	13.495	35550	40950	8010	0.196
1985/1932	28.575	58.738	19.050	19.355	15.080	36450	40050	8010	0.230
1988/1932	28.575	58.738	19.050	19.355	15.080	36450	40050	8010	0.228

Single Row

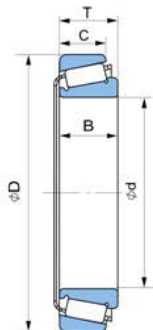
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
15590/15523	28.575	60.325	19.842	17.462	15.875	35550	40950	8010	0.250
1985/1931	28.575	60.325	19.845	19.355	15.875	36450	40050	8010	0.255
15112/15245	28.575	62.000	19.050	20.638	14.288	41850	48600	7380	0.277
15113/15245	28.575	62.000	19.050	20.638	14.288	41850	48600	7380	0.280
86647/86610	28.575	64.292	21.433	21.433	16.670	46350	58050	7290	0.348
2689/2631	28.575	66.421	23.812	25.433	19.050	58050	65250	7380	0.416
02474/02420	28.575	68.262	22.225	22.225	17.462	51300	60300	6930	0.409
2474/2420	28.575	68.262	22.225	23.812	17.462	51750	58950	6930	0.410
2578/2523	28.575	69.850	23.812	25.357	19.050	62100	73350	6840	0.483
41125/41286	28.575	72.626	24.608	24.257	17.462	52200	49950	6930	0.477
41126/41286	28.575	72.626	24.608	24.257	17.462	52200	49950	6930	0.481
02872/02820	28.575	73.025	22.225	22.225	17.462	50850	61200	6300	0.480
45449/45410	29.000	50.292	14.224	14.732	10.668	25200	31950	8640	0.113
2690/2631	29.367	66.421	23.812	25.433	19.050	58050	65250	7380	0.406
17118/17244	29.987	62.000	16.002	16.566	14.288	35100	37800	7560	0.228
15117/15245	29.987	62.000	19.050	20.638	14.288	41850	48600	7380	0.269
14117A/14276	30.000	69.012	19.845	19.583	15.875	43650	52200	6660	0.369
88540/88513	30.000	72.000	29.370	27.783	23.020	64800	87300	6390	0.619
15116/15245	30.112	62.000	19.050	20.638	14.288	41850	48600	7380	0.268
17119/17244	30.162	62.000	16.002	16.566	14.288	35100	37800	7560	0.226
86649/86610	30.162	64.292	21.433	21.433	16.670	46350	58050	7290	0.336
2558/2523	30.162	69.850	23.812	25.357	19.050	62100	73350	6840	0.468
3187/3120	30.162	72.626	30.162	29.997	23.812	76050	88200	6570	0.621
15118/15245	30.213	62.000	19.050	20.638	14.288	41850	48600	7380	0.265
15119/15245	30.213	62.000	19.050	20.638	14.288	41850	48600	7380	0.267
15120/15245	30.213	62.000	19.050	20.638	14.288	41850	48600	7380	0.267
14116/14274	30.226	69.012	19.845	19.583	15.875	43650	52200	6660	0.366
14116/14276	30.226	69.012	19.845	19.583	15.875	43650	52200	6660	0.370
14116/14283	30.226	72.085	22.385	19.583	18.415	43650	52200	6660	0.447
67048/67010	31.750	59.131	15.875	16.764	11.811	31050	36900	7560	0.182
15123/15245	31.750	62.000	18.161	19.050	14.288	41850	48600	7380	0.244
15125/15245	31.750	62.000	19.050	20.638	14.288	41850	48600	7380	0.253
15126/15245	31.750	62.000	19.050	20.638	14.288	41850	48600	7380	0.255

KG®



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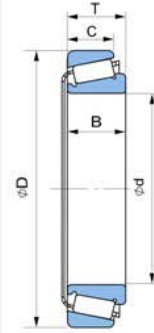
***Note:**
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 For grease lubrication, please use 75% of the indicated values.

Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
2580/2520	31.750	66.421	25.400	25.357	20.638	62100	73350	6840	0.409
02475/02420	31.750	68.262	22.225	22.225	17.462	51300	60300	6930	0.380
02476/02420	31.750	68.262	22.225	22.225	17.462	51300	60300	6930	0.383
14124/14276	31.750	69.012	19.845	19.583	15.875	43650	52200	6660	0.359
14125A/14276	31.750	69.012	19.845	19.583	15.875	43650	52200	6660	0.356
2580/2523	31.750	69.850	23.812	25.357	19.050	62100	73350	6840	0.454
2580/2523S	31.750	69.850	23.812	25.357	19.050	62100	73350	6840	0.453
2582/02523	31.750	69.850	23.812	25.357	19.050	62100	73350	6840	0.451
3188/3120	31.750	72.626	30.162	29.997	23.812	76050	88200	6570	0.603
3193/3120	31.750	72.626	30.162	29.997	23.812	76050	88200	6570	0.601
02875/02820	31.750	73.025	22.225	22.225	17.462	50850	61200	6300	0.451
2879/2820	31.750	73.025	22.225	23.812	17.462	56250	67950	6300	0.465
88542/88510	31.750	73.025	29.370	27.783	23.020	64800	87300	6390	0.622
88542/88511	31.750	73.025	29.370	27.783	23.020	64800	87300	6390	0.626
88542/88512	31.750	73.812	29.370	27.783	23.020	64800	87300	6390	0.638
89440/89410	31.750	76.200	29.370	28.575	23.020	70200	94500	6120	0.686
3476/3420	31.750	79.375	29.370	29.771	23.812	83700	102600	5940	0.767
88048/88010	33.338	68.262	22.225	22.225	17.462	50850	63900	6750	0.378
14130/14276	33.338	69.012	19.845	19.583	15.875	43650	52200	6660	0.344
14131/14276	33.338	69.012	19.845	19.583	15.875	43650	52200	6660	0.346
2585/2523	33.338	69.850	23.812	25.357	19.050	62100	73350	6840	0.435
3196/3120	33.338	72.626	30.162	29.997	23.812	76050	88200	6570	0.581
88547/88510	33.338	73.025	29.370	27.783	23.020	64800	87300	6390	0.604
2785/2720	33.338	76.200	23.812	25.654	19.050	65700	81450	6120	0.551
2790/2720	33.338	76.200	23.812	25.654	19.050	65700	81450	6120	0.553
89443/89410	33.338	76.200	29.370	28.575	23.020	70200	94500	6120	0.668
89444/89410	33.338	76.200	29.370	28.575	23.020	70200	94500	6120	0.665
43131/43312	33.338	79.375	25.400	24.074	17.462	58950	60300	5580	0.568
48548/48510	34.925	65.088	18.034	18.288	13.970	41850	50400	6840	0.249
48548A/48510	34.925	65.088	18.034	18.288	13.970	41850	50400	6840	0.252
14137A/14276	34.925	69.012	19.845	19.583	15.875	43650	52200	6660	0.333
14138A/14276	34.925	69.012	19.845	19.583	15.875	43650	52200	6660	0.331
88649/88610	34.925	72.233	25.400	25.400	19.842	58500	76050	6480	0.489
16137/16284	34.925	72.238	20.638	20.638	15.875	43200	52650	6300	0.385
02877/02820	34.925	73.025	22.225	22.225	17.462	50850	61200	6300	0.422
02878/02820	34.925	73.025	22.225	22.225	17.462	50850	61200	6300	0.425

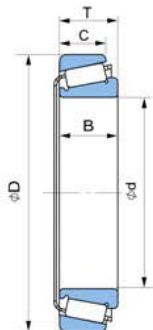
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
2878/2820	34.925	73.025	22.225	23.812	17.462	56250	67950	6300	0.434
25877/25820	34.925	73.025	23.812	24.608	19.050	63900	76500	6390	0.471
25877/25821	34.925	73.025	23.812	24.608	19.050	63900	76500	6390	0.474
25878/25821	34.925	73.025	23.812	24.608	19.050	63900	76500	6390	0.471
2793/2735X	34.925	73.025	23.812	25.654	19.050	65700	81450	6120	0.485
2793/2720	34.925	76.200	23.812	25.654	19.050	65700	81450	6120	0.536
2793/2729	34.925	76.200	23.812	25.654	19.050	65700	81450	6120	0.541
2796/2720	34.925	76.200	23.812	25.654	19.050	65700	81450	6120	0.533
89446/89410	34.925	76.200	29.370	28.575	23.020	70200	94500	6120	0.646
31593/31520	34.925	76.200	29.370	28.575	23.812	72450	87300	6120	0.625
31594/31520	34.925	76.200	29.370	28.575	23.812	72450	87300	6120	0.627
31594/31521	34.925	76.200	29.370	28.575	23.812	72450	87300	6120	0.631
3478/3420	34.925	79.375	29.370	29.771	23.812	83700	102600	5940	0.725
3379/3320	34.925	80.167	29.370	30.391	23.812	85500	100800	5760	0.732
3872/3820	34.925	85.725	30.162	30.162	23.812	94500	118800	5400	0.897
14139/14276	34.976	69.012	19.845	19.583	15.875	43650	52200	6660	0.333
68149/68111	34.988	59.974	15.875	16.764	11.938	31950	42750	7290	0.179
78349A/78310A	34.988	61.973	16.700	17.000	13.600	33300	43200	7110	0.209
78349/78310 C	34.988	61.973	18.000	17.000	15.000	33300	43200	7110	0.218
3549A/3510	35.000	70.000	24.000	23.500	19.000	55800	70200	6570	0.420
26883/26822	35.000	79.375	23.812	25.400	19.050	68850	87750	5760	0.610
339/332	35.000	80.000	21.000	22.403	17.826	61200	67500	5670	0.534
88648/88610	35.717	72.233	25.400	25.400	19.842	58500	76050	6480	0.478
88648/88611AS	35.717	72.626	25.400	25.400	19.842	58500	76050	6480	0.482
25880/25821	36.487	73.025	23.812	24.608	19.050	63900	76500	6390	0.457
2780/2720	36.487	76.200	23.812	25.654	19.050	65700	81450	6120	0.518
2794/2720	36.487	76.200	23.812	25.654	19.050	65700	81450	6120	0.516
89448/89410	36.512	76.200	29.370	28.575	23.020	70200	94500	6120	0.629
89449/89410	36.512	76.200	29.370	28.575	23.020	70200	94500	6120	0.626
89449/89411	36.512	76.200	29.370	28.575	23.020	70200	94500	6120	0.631
31597/31520	36.512	76.200	29.370	28.575	23.812	72450	87300	6120	0.605
89249/89210	36.512	79.375	29.370	28.829	22.664	77850	93600	5940	0.686
3479/3420	36.512	79.375	29.370	29.771	23.812	83700	102600	5940	0.707
44143/44348	36.512	88.500	25.400	23.698	17.462	63450	70200	4770	0.729

KG



*Note:

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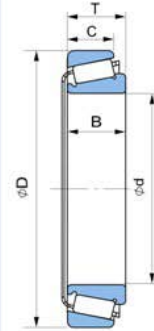
***Note:**
• Mentioned speed ratings are with oil lubrication.
For grease lubrication, please use 75% of the indicated values.

Single Row

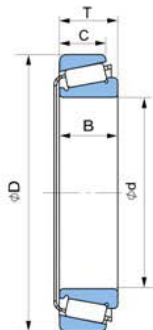
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
69349/69310	38.000	63.000	17.000	17.000	13.500	34650	47250	6840	0.198
13889/13830	38.100	63.500	12.700	11.908	9.525	23310	30150	6570	0.147
29748/29710	38.100	65.088	18.034	18.288	13.970	39150	51300	6660	0.233
29749/29710	38.100	65.088	18.034	18.288	13.970	39150	51300	6660	0.233
29749/29711	38.100	65.088	19.812	18.288	15.748	39150	51300	6660	0.250
13685/13621	38.100	69.012	19.050	19.050	15.083	42750	53550	6390	0.293
13687/13620	38.100	69.012	19.050	19.050	15.083	42750	53550	6390	0.298
13687/13621	38.100	69.012	19.050	19.050	15.083	42750	53550	6390	0.296
19150/19281	38.100	71.438	15.875	16.520	11.908	39150	45900	6480	0.273
19150/19283	38.100	72.000	17.018	16.520	14.288	39150	45900	6480	0.300
16150/16282	38.100	72.000	19.000	20.638	14.237	43200	52650	6300	0.331
16150/16284	38.100	72.238	20.638	20.638	15.875	43200	52650	6300	0.355
28150/28300	38.100	76.200	20.638	20.940	15.507	49950	56700	6030	0.405
2776/2720	38.100	76.200	23.812	25.654	19.050	65700	81450	6120	0.495
2777/2720	38.100	76.200	23.812	25.654	19.050	65700	81450	6120	0.492
2788/2720	38.100	76.200	23.812	25.654	19.050	65700	81450	6120	0.497
2788A/2720	38.100	76.200	23.812	25.654	19.050	65700	81450	6120	0.499
26878/26822	38.100	79.375	23.812	25.400	19.050	68850	87750	5760	0.574
3490/3420	38.100	79.375	29.370	29.771	23.812	83700	102600	5940	0.683
28150/28315	38.100	80.000	21.006	20.940	15.875	49950	56700	6030	0.467
27880/27820	38.100	80.035	24.608	23.698	18.512	60300	74250	5760	0.562
27881/27820	38.100	80.035	24.608	23.698	18.512	60300	74250	5760	0.559
801346/801310	38.100	82.550	29.370	28.575	23.020	78300	105300	5580	0.767
25572/25520	38.100	82.931	23.812	25.400	19.050	68400	88200	5400	0.645
3875/3820	38.100	85.725	30.162	30.162	23.812	94500	118800	5400	0.857
3876/3820	38.100	85.725	30.162	30.162	23.812	94500	118800	5400	0.854
3580/3525	38.100	87.312	30.162	30.886	23.812	84600	105300	5310	0.881
44150/44348	38.100	88.500	25.400	23.698	17.462	63450	70200	4770	0.711
418/414	38.100	88.500	26.988	29.083	22.225	85950	96300	5490	0.840
2789/2720	39.688	76.200	23.812	25.654	19.050	65700	81450	6120	0.477
3382/3321	39.688	77.534	29.370	30.391	23.812	85500	100800	5760	0.669
26880/26822	39.688	79.375	23.812	25.400	19.050	68850	87750	5760	0.554
26881/26822	39.688	79.375	23.812	25.400	19.050	68850	87750	5760	0.552
3382/3339	39.688	80.035	29.370	30.391	23.812	85500	100800	5760	0.666
3382/3320	39.688	80.167	29.370	30.391	23.812	85500	100800	5760	0.665
3382/3331	39.688	80.167	29.370	30.391	23.812	85500	100800	5760	0.670

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
3386/3320	39.688	80.167	29.370	30.391	23.812	85500	100800	5760	0.668
44158/44348	39.688	88.500	25.400	23.698	17.462	63450	70200	4770	0.691
28158/28300	40.000	76.200	20.638	20.940	15.507	49950	56700	6030	0.386
344/332	40.000	80.000	21.000	22.403	17.826	61200	67500	5670	0.479
344A/332	40.000	80.000	21.000	22.403	17.826	61200	67500	5670	0.482
350A/354A	40.000	85.000	20.638	21.692	17.462	62550	71550	5220	0.562
420/414	40.000	88.500	26.988	29.083	22.225	85950	96300	5490	0.813
543/532X	40.000	107.950	36.512	36.957	28.575	126900	159300	4320	1.770
801349/801310	40.483	82.550	29.370	28.575	23.020	78300	105300	5580	0.731
300849/300811	40.988	67.975	17.500	18.000	13.500	41400	56250	6300	0.239
18590/18520	41.275	73.025	16.667	17.462	12.700	41400	49950	5940	0.281
501349/501310	41.275	73.431	19.558	19.812	14.732	50400	62550	5940	0.335
501349/501314	41.275	73.431	21.430	19.812	16.604	50400	62550	5940	0.355
11162/11300	41.275	76.200	18.009	17.384	14.288	38250	46350	5850	0.337
24780/24720	41.275	76.200	22.225	23.020	17.462	58500	72450	5850	0.432
26882/26823	41.275	76.200	25.400	25.400	20.638	68850	87750	5760	0.488
26882/26822	41.275	79.375	23.812	25.400	19.050	68850	87750	5760	0.531
26882/26822A	41.275	79.375	23.812	25.400	19.050	68850	87750	5760	0.528
26885/26822	41.275	79.375	23.812	25.400	19.050	68850	87750	5760	0.535
11162/11315	41.275	80.000	18.009	17.384	14.288	38250	46350	5850	0.389
336/332	41.275	80.000	21.000	22.403	17.826	61200	67500	5670	0.468
342/332	41.275	80.000	21.000	22.403	17.826	61200	67500	5670	0.465
26882/26824	41.275	80.000	23.812	25.400	19.050	68850	87750	5760	0.542
26882/26820	41.275	80.167	25.400	25.400	20.638	68850	87750	5760	0.563
802048/802011	41.275	82.550	26.543	25.654	20.193	72450	93600	5490	0.642
3880/3820	41.275	85.725	30.162	30.162	23.812	94500	118800	5400	0.810
3576/3525	41.275	87.312	30.162	30.886	23.812	84600	105300	5310	0.834
3577/3525	41.275	87.312	30.162	30.886	23.812	84600	105300	5310	0.831
3585/3525	41.275	87.312	30.162	30.886	23.812	84600	105300	5310	0.833
803145/803110	41.275	88.900	30.162	29.370	23.020	84150	112500	5220	0.901
803146/803110	41.275	88.900	30.162	29.370	23.020	84150	112500	5220	0.898
4388/4335	41.275	90.488	39.688	40.386	33.338	122400	157500	5220	1.250
903345/903310	41.275	92.075	26.195	23.812	16.670	65250	73350	4500	0.758
46162/46368	41.275	93.662	31.750	31.750	26.195	92700	117900	4950	1.090
804840/804810	41.275	95.250	30.162	29.370	23.020	98100	132300	4770	1.080

KG



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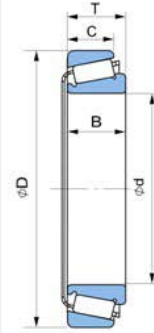
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
53162/53375	41.275	95.250	30.958	28.300	20.638	74250	82800	4500	0.975
903245/903210	41.275	95.250	30.958	28.575	22.225	86400	104400	4410	1.050
4395/4335	42.070	90.488	39.688	40.386	33.338	122400	157500	5220	1.240
22780/22720	42.862	82.550	26.195	26.988	20.638	67950	87300	5490	0.617
25578/25520	42.862	82.931	23.812	25.400	19.050	68400	88200	5400	0.584
3579/3525	42.862	87.312	30.162	30.886	23.812	84600	105300	5310	0.805
26884/26822	42.875	79.375	23.812	25.400	19.050	68850	87750	5760	0.510
26886/26822	42.875	79.375	23.812	25.400	19.050	68850	87750	5760	0.513
25577/25520	42.875	82.931	23.812	25.400	19.050	68400	88200	5400	0.581
12175/12303	44.450	76.992	17.462	17.145	11.908	39600	48600	5670	0.308
18685/18620	44.450	79.375	17.462	17.462	13.495	40950	50400	5580	0.345
25580/25520	44.450	82.931	23.812	25.400	19.050	68400	88200	5400	0.560
25581/25520	44.450	82.931	23.812	25.400	19.050	68400	88200	5400	0.563
25582/25520	44.450	82.931	23.812	25.400	19.050	68400	88200	5400	0.556
3578/3520	44.450	84.138	30.162	30.886	23.812	84600	105300	5310	0.699
355/354A	44.450	85.000	20.638	21.692	17.462	62550	71550	5220	0.511
355A/354A	44.450	85.000	20.638	21.692	17.462	62550	71550	5220	0.512
3578/3525	44.450	87.312	30.162	30.886	23.812	84600	105300	5310	0.779
3578/3526	44.450	87.312	30.162	30.886	23.812	84600	105300	5310	0.784
803149/803110	44.450	88.900	30.162	29.370	23.020	84150	112500	5220	0.849
3782/3720	44.450	93.264	30.162	30.302	23.812	91800	120600	4770	0.961
46175/46368	44.450	93.662	31.750	31.750	26.195	92700	117900	4950	1.040
46176/46368	44.450	93.662	31.750	31.750	26.195	92700	117900	4950	1.030
33885/33821	44.450	95.250	27.783	28.575	22.225	96300	125100	4680	0.987
438/432	44.450	95.250	27.783	29.900	22.225	97200	116100	5040	0.953
438/432A	44.450	95.250	27.783	29.900	22.225	97200	116100	5040	0.956
804842/804810	44.450	95.250	30.162	29.370	23.020	98100	132300	4770	1.040
53176/53375	44.450	95.250	30.958	28.300	20.638	74250	82800	4500	0.928
53176/53377	44.450	95.250	30.958	28.300	20.638	74250	82800	4500	0.924
53177/53375	44.450	95.250	30.958	28.300	20.638	74250	82800	4500	0.925
53178/53375	44.450	95.250	30.958	28.300	20.638	74250	82800	4500	0.927
903249A/903210	44.450	95.250	30.958	28.300	22.225	86400	104400	4410	0.999
903249/903210	44.450	95.250	30.958	28.575	22.225	86400	104400	4410	1.000
527/522	44.450	101.600	34.925	36.068	26.988	121500	148500	4500	1.370
460/453X	44.450	104.775	30.162	29.317	24.605	103500	133200	4230	1.290

Single Row

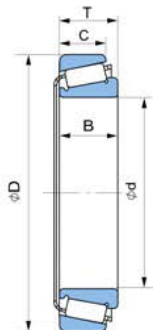
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
45280/45220	44.450	104.775	30.162	30.958	23.812	117000	152100	4230	1.350
807040/807010	44.450	104.775	36.512	36.512	28.575	124200	170100	4320	1.620
55175C/55437	44.450	111.125	30.162	26.909	20.638	93600	122400	3780	1.450
55176C/55437	44.450	111.125	30.162	26.909	20.638	93600	122400	3780	1.090
6277/6220	44.450	127.000	50.800	52.388	41.275	225000	288000	3870	3.580
25584/25520	44.983	82.931	23.812	25.400	19.050	68400	88200	5400	0.555
3776/3720	44.983	93.264	30.162	30.302	23.812	91800	120600	4770	0.952
358/354A	45.000	85.000	20.638	21.692	17.462	62550	71550	5220	0.505
367/362A	45.000	88.900	20.638	22.225	16.513	68850	81450	4950	0.595
3586/3525	45.237	87.312	30.162	30.886	23.812	84600	105300	5310	0.765
102949/102910	45.242	73.431	19.558	19.812	15.748	48600	68400	5760	0.307
603049/603011	45.242	77.788	19.842	19.842	15.080	51750	66150	5580	0.372
603049/603012	45.242	77.788	21.430	19.842	16.667	51750	66150	5580	0.391
603049/603014	45.242	79.974	19.842	19.842	15.080	51750	66150	5580	0.405
25590/25519	45.618	82.550	23.812	25.400	19.050	68400	88200	5400	0.534
25590/25520	45.618	82.931	23.812	25.400	19.050	68400	88200	5400	0.543
25590/25523	45.618	82.931	26.988	25.400	22.225	68400	88200	5400	0.588
25590/25521	45.618	83.058	23.812	25.400	19.050	68400	88200	5400	0.541
25590/25522	45.618	83.058	23.876	25.400	19.114	68400	88200	5400	0.545
25590/25526	45.618	85.000	23.812	25.400	19.050	68400	88200	5400	0.581
503349A/503310	45.987	74.976	18.000	18.000	14.000	45900	63900	5670	0.296
18690/18620	46.038	79.375	17.462	17.462	13.495	40950	50400	5580	0.329
25592/25520	46.038	82.931	23.812	25.400	19.050	68400	88200	5400	0.538
359A/354A	46.038	85.000	20.638	21.692	17.462	62550	71550	5220	0.489
359S/354A	46.038	85.000	20.638	21.692	17.462	62550	71550	5220	0.491
2984/2924	46.038	85.000	25.400	25.608	20.638	71100	93600	5220	0.615
359S/352	46.038	90.119	23.000	21.692	21.808	62550	71550	5220	0.651
3777/3720	46.038	93.264	30.162	30.302	23.812	91800	120600	4770	0.934
436/432	46.038	95.250	27.783	29.900	22.225	97200	116100	5040	0.927
369A/362A	47.625	88.900	20.638	22.225	16.513	68850	81450	4950	0.559
369S/362A	47.625	88.900	20.638	22.225	16.513	68850	81450	4950	0.561
804048/804010	47.625	88.900	25.400	25.400	19.050	73800	90900	5040	0.662
804049/804010	47.625	88.900	25.400	25.400	19.050	73800	90900	5040	0.657
3778/3720	47.625	93.264	30.162	30.302	23.812	91800	120600	4770	0.898

KG®



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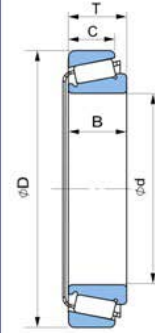
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
3779/3720	47.625	93.264	30.162	30.302	23.812	91800	120600	4770	0.906
804846/804810	47.625	95.250	30.162	29.370	23.020	98100	132300	4770	0.978
386A/382A	47.625	96.838	21.000	21.946	15.875	70200	86850	4500	0.720
528/522	47.625	101.600	34.925	36.068	26.988	121500	148500	4500	1.300
463/453X	47.625	104.775	30.162	29.317	24.605	103500	133200	4230	1.240
467/453X	47.625	104.775	30.162	29.317	24.605	103500	133200	4230	1.240
45282/45220	47.625	104.775	30.162	30.958	23.812	117000	152100	4230	1.290
55187C/55437	47.625	111.125	30.162	26.909	20.638	93600	122400	3780	1.400
72188C/72487	47.625	123.825	36.512	32.791	25.400	138600	169200	3510	2.160
804848/804810	48.412	95.250	30.162	29.370	23.020	98100	132300	4770	0.967
804849/804810	48.412	95.250	30.162	29.370	23.020	98100	132300	4770	0.964
3781/3720	49.212	93.264	30.162	30.302	23.812	91800	120600	4770	0.877
5395/5335	49.212	103.188	43.658	44.475	36.512	156600	208800	4500	1.750
807044/807010	49.212	104.775	36.512	36.512	28.575	124200	170100	4320	1.520
65390/65320	49.212	114.300	44.450	44.450	34.925	167400	202500	4320	2.230
506348/506310	49.212	114.300	44.450	44.500	36.068	182700	234900	4230	2.330
104947A/104911	49.987	82.550	21.590	22.250	16.510	62550	84600	5130	0.434
28579/28520	49.987	89.980	24.750	25.400	19.987	75150	104400	4770	0.670
28579/28521	49.987	92.075	24.608	25.400	19.945	75150	104400	4770	0.718
506349/506310	49.987	114.300	44.450	44.450	36.068	182700	234900	4230	2.270
104948/104910	50.000	82.000	21.500	21.500	17.000	62550	84600	5130	0.420
704649/704610	50.000	84.000	22.000	22.000	17.500	62550	85050	5130	0.466
365/362A	50.000	88.900	20.638	22.225	16.513	68850	81450	4950	0.530
366/362A	50.000	88.900	20.638	22.225	16.513	68850	81450	4950	0.529
205149/205110	50.000	90.000	28.000	28.000	23.000	95400	126900	4860	0.752
205149A/205110	50.000	90.000	28.000	28.000	23.000	95400	126900	4860	0.747
807045/807012	50.000	105.000	37.000	36.000	29.000	124200	170100	4320	1.520
396/394A	50.000	110.000	22.000	21.996	18.824	80550	108000	3870	1.060
104949/104911	50.800	82.550	21.590	22.225	16.510	62550	84600	5130	0.419
104949/104912	50.800	82.931	21.590	22.225	16.510	62550	84600	5130	0.425
18790/18720	50.800	85.000	17.462	17.462	13.495	44550	58500	5040	0.374
18790/18724	50.800	88.900	17.462	17.462	13.495	44550	58500	5040	0.431
368/362A	50.800	88.900	20.638	22.225	16.513	68850	81450	4950	0.519
368A/362A	50.800	88.900	20.638	22.225	16.513	68850	81450	4950	0.516
370A/362A	50.800	88.900	20.638	22.225	16.513	68850	81450	4950	0.511

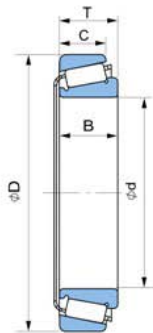
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
368A/362	50.800	90.000	20.000	22.225	15.875	68850	81450	4950	0.525
368A/363	50.800	90.000	20.000	22.225	20.000	68850	81450	4950	0.556
28580/28521	50.800	92.075	24.608	25.400	19.845	75150	104400	4770	0.703
3775/3720	50.800	93.264	30.162	30.302	23.812	91800	120600	4770	0.852
3780/3720	50.800	93.264	30.162	30.302	23.812	91800	120600	4770	0.848
3780/3730	50.800	93.264	30.162	30.302	23.812	91800	120600	4770	0.854
3784/3720	50.800	93.264	30.162	30.302	23.812	91800	120600	4770	0.839
33889/33821	50.800	95.250	27.783	28.575	22.225	96300	125100	4680	0.876
3780/3726	50.800	95.250	30.162	30.302	23.812	91800	120600	4770	0.903
385A/382A	50.800	96.838	21.000	21.946	15.875	70200	86850	4500	0.676
28678/28622	50.800	97.630	24.608	24.608	19.446	79650	115200	4410	0.852
3780/3732	50.800	98.425	30.162	30.302	23.812	91800	120600	4770	0.993
49585/49520	50.800	101.600	31.750	31.750	25.400	99000	122400	4500	1.130
529/522	50.800	101.600	34.925	36.068	26.988	121500	148500	4500	1.240
529X/522	50.800	101.600	34.925	36.068	26.988	121500	148500	4500	1.230
455/453X	50.800	104.775	30.162	29.317	24.605	103500	133200	4230	1.190
455S/453X	50.800	104.775	30.162	29.317	24.605	103500	133200	4230	1.180
45284/45220	50.800	104.775	30.162	30.958	23.812	117000	152100	4230	1.220
45285/45220	50.800	104.775	30.162	30.958	23.812	117000	152100	4230	1.230
45285A/45220	50.800	104.775	30.162	30.958	23.812	117000	152100	4230	1.230
807046/807010	50.800	104.775	36.512	36.512	28.575	124200	170100	4320	1.490
59200/59412	50.800	104.775	36.512	36.512	28.575	128700	160200	4410	1.440
537/532X	50.800	107.950	36.512	36.957	28.575	126900	159300	4320	1.550
907643/907614	50.800	111.125	30.162	28.575	20.638	93600	122400	3780	1.360
55200C/55443	50.800	112.712	30.162	26.909	20.638	93600	122400	3780	1.340
3975/3920	50.800	112.712	30.162	30.048	23.812	107100	156600	3870	1.530
39573/39520	50.800	112.712	30.162	30.162	23.812	124200	175500	3780	1.550
39575/39520	50.800	112.712	30.162	30.162	23.812	124200	175500	3780	1.540
66200/66462	50.800	117.475	33.338	31.750	23.812	117000	137700	3960	1.670
619/612	50.800	120.650	41.275	41.275	31.750	154800	191700	3960	2.300
72200C/72487	50.800	123.825	36.512	32.791	25.400	138600	169200	3510	2.100
72201C/72487	50.800	123.825	36.512	32.791	25.400	138600	169200	3510	2.100
555/552A	50.800	123.825	38.100	36.678	30.162	142200	194400	3690	2.340
368S/362A	51.592	88.900	20.638	22.225	16.513	68850	81450	4950	0.507
28584/28521	52.388	92.075	24.608	25.400	19.845	75150	104400	4770	0.677
3767/3720	52.388	93.264	30.162	30.302	23.812	91800	120600	4770	0.819

KG®



*Note:
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 For grease lubrication, please use 75% of the indicated values.



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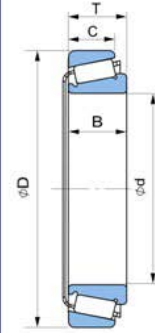
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
33890/33821	52.388	95.250	27.783	28.575	22.225	96300	125100	4680	0.851
33891/33821	52.388	95.250	27.783	28.575	22.225	96300	125100	4680	0.847
806649/806610	53.975	88.900	19.050	19.050	13.492	54900	74250	4770	0.437
33895/33821	53.975	95.250	27.783	28.575	22.225	96300	125100	4680	0.821
33895/33822	53.975	95.250	27.783	28.575	22.225	96300	125100	4680	0.824
389A/382A	53.975	96.838	21.000	21.946	15.875	70200	86850	4500	0.633
45287/45220	53.975	104.775	30.162	30.958	23.812	117000	152100	4230	1.170
807049/807010	53.975	104.775	36.512	36.512	28.575	124200	170100	4320	1.410
539/532X	53.975	107.950	36.512	36.957	28.575	126900	159300	4320	1.470
539A/532X	53.975	107.950	36.512	36.957	28.575	126900	159300	4320	1.470
539/532A	53.975	111.125	38.100	36.957	30.162	126900	159300	4320	1.650
621/612	53.975	120.650	41.275	41.275	31.750	154800	191700	3960	2.210
66584/66520	53.975	122.238	33.338	31.750	23.812	120600	146700	3780	1.790
5578/5535	53.975	122.238	43.658	43.764	36.512	174600	254700	3690	2.640
72212C/72487	53.975	123.825	36.512	32.791	25.400	138600	169200	3510	2.030
557S/552A	53.975	123.825	38.100	36.678	30.162	142200	194400	3690	2.260
911242/911210	53.975	130.175	36.512	33.338	23.812	140400	167400	3240	2.270
78214C/78551	53.975	140.030	36.512	33.236	23.520	153900	190800	3060	2.770
78215C/78551	53.975	140.030	36.512	33.236	23.520	153900	190800	3060	2.760
807048/807010	54.448	104.775	36.512	36.512	28.575	124200	170100	4320	1.400
506849/506810	55.000	90.000	23.000	23.000	18.500	69750	98100	4770	0.558
207049/207010	55.000	95.000	29.000	29.000	23.500	96300	129600	4590	0.820
207049A/207010	55.000	95.000	29.000	29.000	23.500	96300	129600	4590	0.809
385/382A	55.000	96.838	21.000	21.946	15.875	70200	86850	4500	0.616
385X/382A	55.000	96.838	21.000	21.946	15.875	70200	86850	4500	0.614
307749/307710	55.000	110.000	39.000	39.000	32.000	155700	197100	4140	1.710
28680/28622	55.562	97.630	24.608	24.608	19.446	79650	115200	4410	0.774
72218C/72487	55.562	123.825	36.512	32.791	25.400	138600	169200	3510	1.990
813840/813810	55.562	127.000	36.512	36.512	26.988	146700	205200	3420	2.340
389/382A	55.575	96.838	21.000	21.946	15.875	70200	86850	4500	0.608
387/382A	57.150	96.838	21.000	21.946	15.875	70200	86850	4500	0.583
387A/382A	57.150	96.838	21.000	21.946	15.875	70200	86850	4500	0.581
387AS/382A	57.150	96.838	21.000	21.946	15.875	70200	86850	4500	0.576
387S/382A	57.150	96.838	21.000	21.946	15.875	70200	86850	4500	0.585
387A/382S	57.150	96.838	25.400	21.946	20.274	70200	86850	4500	0.650

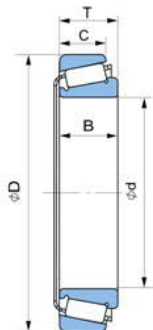
Single Row

KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
28682/28622	57.150	97.630	24.608	24.608	19.446	79650	115200	4410	0.747
387A/382	57.150	98.425	21.000	21.946	17.826	70200	86850	4500	0.628
387A/383A	57.150	100.000	21.000	21.946	17.826	70200	86850	4500	0.660
462/453X	57.150	104.775	30.162	29.317	24.605	103500	133200	4230	1.060
469/453X	57.150	104.775	30.162	29.317	24.605	103500	133200	4230	1.060
45289/45220	57.150	104.775	30.162	30.958	23.812	117000	152100	4230	1.100
45290/45220	57.150	104.775	30.162	30.958	23.812	117000	152100	4230	1.100
45291/45220	57.150	104.775	30.162	30.958	23.812	117000	152100	4230	1.090
469/453A	57.150	107.950	27.783	29.317	22.225	103500	133200	4230	1.110
390/394A	57.150	110.000	22.000	21.996	18.824	80550	108000	3870	0.954
469/454	57.150	110.000	27.795	29.317	27.000	103500	133200	4230	1.240
3979/3920	57.150	112.712	30.162	30.048	23.812	107100	156600	3870	1.400
39580/39520	57.150	112.712	30.162	30.162	23.812	124200	175500	3780	1.410
39581/39520	57.150	112.712	30.162	30.162	23.812	124200	175500	3780	1.400
33225/33462	57.150	117.475	30.162	30.162	23.812	105300	157500	3600	1.580
66225/66462	57.150	117.475	33.338	31.750	23.812	117000	137700	3960	1.540
623/612	57.150	120.650	41.275	41.275	31.750	154800	191700	3960	2.120
72225C/72487	57.150	123.825	36.512	32.791	25.400	138600	169200	3510	1.960
5555/552A	57.150	123.825	38.100	36.678	30.162	142200	194400	3690	2.180
78225/78551	57.150	140.030	36.512	33.236	23.520	153900	190800	3060	2.690
388A/382A	57.531	96.838	21.000	21.946	15.875	70200	86850	4500	0.575
66589/66520	59.972	122.238	33.338	31.750	23.812	120600	146700	3780	1.660
913840/913810	59.987	146.050	41.275	39.688	25.400	179100	210600	2880	3.220
508748/508710	60.000	95.000	24.000	24.000	19.000	74700	109800	4410	0.606
29580/29520	60.000	107.950	25.400	25.400	19.050	82350	126000	3870	0.992
29582/29520	60.000	107.950	25.400	25.400	19.050	82350	126000	3870	0.997
397/394A	60.000	110.000	22.000	21.996	18.824	80550	108000	3870	0.910
911244/911211	60.000	130.000	34.100	30.924	22.650	140400	167400	3240	2.010
28985/28919	60.325	99.979	24.605	25.400	19.050	81450	120600	4230	0.762
28985/28921	60.325	100.000	25.400	25.400	19.845	81450	120600	4230	0.772
28985/28920	60.325	101.600	25.400	25.400	19.845	81450	120600	4230	0.811
3980/3920	60.325	112.712	30.162	30.048	23.812	107100	156600	3870	1.330
212044/212011	60.325	122.238	38.100	38.354	29.718	168300	219600	3690	2.020
5583/5535	60.325	122.238	43.658	43.764	36.512	174600	254700	3690	2.440
558/552A	60.325	123.825	38.100	36.678	30.162	142200	194400	3690	2.100



***Note:**
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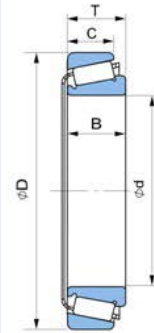
***Note:**
 • Mentioned speed ratings are with oil lubrication.
 For grease lubrication, please use 75% of the indicated values.

Single Row

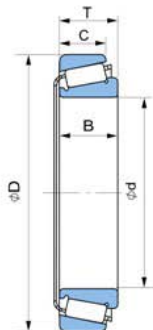
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
813841/813810	60.325	127.000	36.512	36.512	26.988	146700	205200	3420	2.210
813841A/813810	60.325	127.000	36.512	36.512	26.988	146700	205200	3420	2.200
65237/65500	60.325	127.000	44.450	44.450	34.925	182700	236700	3780	2.650
911245/911210	60.325	130.175	36.512	33.338	23.812	140400	167400	3240	2.120
911245/911216	60.325	134.983	35.862	33.338	21.948	140400	167400	3240	2.250
392/394A	61.912	110.000	22.000	21.996	18.824	80550	108000	3870	0.879
715334/715311	61.912	136.525	46.038	46.038	36.512	201600	319500	3150	3.470
913842/913810	61.912	146.050	41.275	39.688	25.400	179100	210600	2880	3.170
28990/28920	61.976	101.600	24.608	24.608	19.845	81450	120600	4230	0.768
28995/28920	62.738	101.600	25.400	25.400	19.845	81450	120600	4230	0.764
610549/610510	63.500	94.458	19.050	19.050	15.083	54450	92700	4320	0.449
29585/29520	63.500	107.950	25.400	25.400	19.050	82350	126000	3870	0.924
29585/29522	63.500	107.950	25.400	25.400	19.050	82350	126000	3870	0.931
29586/29520	63.500	107.950	25.400	25.400	19.050	82350	126000	3870	0.929
390A/394A	63.500	110.000	22.000	21.996	18.824	80550	108000	3870	0.851
390A/394AS	63.500	110.000	22.000	21.996	18.824	80550	108000	3870	0.845
395/394A	63.500	110.000	22.000	21.996	18.824	80550	108000	3870	0.847
29585/29521	63.500	110.000	25.400	25.400	19.050	82350	126000	3870	0.982
3982/3920	63.500	112.712	30.162	30.048	23.812	107100	156600	3870	1.260
39585/39520	63.500	112.712	30.162	30.162	23.812	124200	175500	3780	1.270
39585A/39520	63.500	112.712	30.162	30.162	23.812	124200	175500	3780	1.280
477/472	63.500	120.000	29.794	29.007	24.237	115200	159300	3600	1.490
483/472	63.500	120.000	29.794	29.007	24.237	115200	159300	3600	1.480
212046/212011	63.500	122.238	38.100	38.354	29.718	168300	219600	3690	1.950
212047/212011	63.500	122.238	38.100	38.354	29.718	168300	219600	3690	1.940
5584/5535	63.500	122.238	43.658	43.764	36.512	174600	254700	3690	2.340
559/552A	63.500	123.825	38.100	36.678	30.162	142200	194400	3690	2.010
565/563	63.500	127.000	36.512	36.170	28.575	146700	206100	3420	2.110
813842/813810	63.500	127.000	36.512	36.512	26.988	146700	205200	3420	2.120
639/632	63.500	136.525	41.275	41.275	31.750	174600	235800	3420	2.850
78250/78551	63.500	140.030	36.512	33.236	23.520	153900	190800	3060	2.540
710949/710910	65.000	105.000	24.000	23.000	18.500	76500	105300	4050	0.742
511946/511910	65.000	110.000	28.000	28.000	22.500	107100	156600	3870	1.080
211749/211710	65.000	120.000	39.000	38.500	32.000	166500	223200	3690	1.900
6379/6320	65.088	135.755	53.975	56.007	44.450	250200	342000	3420	3.710

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	WL (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
812148/812111	66.675	103.213	17.602	17.602	11.989	54000	70200	3960	0.480
29590/29520	66.675	107.950	25.400	25.400	19.050	82350	126000	3870	0.860
395A/394A	66.675	110.000	22.000	21.996	18.824	80550	108000	3870	0.796
395S/394A	66.675	110.000	22.000	21.996	18.824	80550	108000	3870	0.791
3984/3920	66.675	112.712	30.162	30.048	23.812	107100	156600	3870	1.180
3984/3925	66.675	112.712	30.162	30.048	23.812	107100	156600	3870	1.190
3994/3920	66.675	112.712	30.162	30.048	23.812	107100	156600	3870	1.180
39590/39520	66.675	112.712	30.162	30.162	23.812	124200	175500	3780	1.190
212049/212010	66.675	122.238	38.100	38.354	29.718	168300	219600	3690	1.860
212049/212011	66.675	122.238	38.100	38.354	29.718	168300	219600	3690	1.850
560/552A	66.675	123.825	38.100	36.678	30.162	142200	194400	3690	1.920
813844/813810	66.675	127.000	36.512	36.512	26.988	146700	205200	3420	2.030
641/633	66.675	130.175	41.275	41.275	31.750	174600	235800	3420	2.410
6386/6320	66.675	135.755	53.975	56.007	44.450	250200	342000	3420	3.640
6389/6320	66.675	135.755	53.975	56.007	44.450	250200	342000	3420	3.630
641/632	66.675	136.525	41.275	41.275	31.750	174600	235800	3420	2.740
414242/414210	66.675	136.525	41.275	41.275	31.750	203400	263700	3330	2.750
399A/394A	68.262	110.000	22.000	21.996	18.824	80550	108000	3870	0.764
399AS/394A	68.262	110.000	22.000	21.996	18.824	80550	108000	3870	0.756
480/472	68.262	120.000	29.794	29.007	24.237	115200	159300	3600	1.370
560S/552A	68.262	123.825	38.100	36.678	30.162	142200	194400	3690	1.870
414245/414210	68.262	136.525	41.275	41.275	31.750	203400	263700	3330	2.700
715343/715311	68.262	136.525	46.038	46.038	36.512	201600	319500	3150	3.240
29675/29620	69.850	112.712	25.400	25.400	19.050	85950	135900	3690	0.949
33275/33462	69.850	117.475	30.162	30.162	23.812	105300	157500	3600	1.280
482/472A	69.850	120.000	29.002	29.007	23.444	115200	159300	3600	1.300
482/472	69.850	120.000	29.794	29.007	24.237	115200	159300	3600	1.330
47487/47420	69.850	120.000	32.545	32.545	26.195	132300	192600	3600	1.470
29675/29630	69.850	120.650	25.400	25.400	19.050	85950	135900	3690	1.170
566/563	69.850	127.000	36.512	36.170	28.575	146700	206100	3420	1.920
643/632	69.850	136.525	41.275	41.275	31.750	174600	235800	3420	2.630
655/653	69.850	146.050	41.275	41.275	31.750	185400	265500	2970	3.280
745A/742	69.850	150.089	44.450	46.672	36.512	234900	324000	2880	3.920
835/832	69.850	168.275	53.975	56.363	41.275	306000	414000	2700	6.130
34274/34478	69.952	121.442	24.608	23.012	17.462	81900	114300	3420	1.110
34274/34492A	69.952	125.052	23.731	23.012	16.400	81900	114300	3420	1.180

KG®



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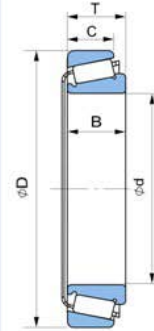
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
81349/813010	70.000	110.000	26.000	25.000	20.500	87300	135000	3780	0.889
612949/612910	70.000	115.000	29.000	29.000	23.000	111600	153900	3690	1.130
484/472	70.000	120.000	29.794	29.007	24.237	115200	159300	3600	1.330
913848/913811	70.000	150.000	41.275	39.688	25.400	179100	210600	2880	3.080
33281/33462	71.438	117.475	30.162	30.162	23.812	105300	157500	3600	1.240
47490/47420	71.438	120.000	32.545	32.545	26.195	132300	192600	3600	1.420
567A/563	71.438	127.000	36.512	36.170	28.575	146700	206100	3420	1.870
644/632	71.438	136.525	41.275	41.275	31.750	174600	235800	3420	2.570
414249/414210	71.438	136.525	41.275	41.275	31.750	203400	263700	3330	2.580
715345/715311	71.438	136.525	46.038	46.038	36.512	201600	319500	3150	3.110
29685/29620	73.025	112.712	25.400	25.400	19.050	85950	135900	3690	0.873
33287/33462	73.025	117.475	30.162	30.162	23.812	105300	157500	3600	1.190
33287/33472	73.025	120.000	29.794	30.162	23.444	105300	157500	3600	1.280
567/563	73.025	127.000	36.512	36.170	28.575	146700	206100	3420	1.820
576/572	73.025	139.992	36.512	36.098	28.575	160200	238500	3060	2.530
6460/6420	73.025	149.225	53.975	54.229	44.450	258300	369000	3060	4.420
744/742	73.025	150.089	44.450	46.672	36.512	234900	324000	2880	3.790
29688/29620	73.817	112.712	25.400	25.400	19.050	85950	135900	3690	0.860
568/563	73.817	127.000	36.512	36.170	28.575	146700	206100	3420	1.800
577/572	74.612	139.992	36.512	36.098	28.575	160200	238500	3060	2.480
714149/714110	75.000	115.000	25.000	25.000	19.000	85050	128700	3600	0.875
714249/714210	75.000	120.000	31.000	29.500	25.000	117900	177300	3510	1.290
415647/415610	75.000	145.000	51.000	51.000	42.000	258300	369000	3060	3.810
814749/814710	76.200	109.538	19.050	19.050	15.083	56700	103500	3690	0.579
34300/34478	76.200	121.442	24.608	23.012	17.462	81900	114300	3420	0.982
34301/34478	76.200	121.442	24.608	23.012	17.462	81900	114300	3420	0.977
42687/42620	76.200	127.000	30.162	31.000	22.225	121500	174600	3330	1.460
42688/42620	76.200	127.000	30.162	31.000	22.225	121500	174600	3330	1.440
47678/47620	76.200	133.350	33.338	33.338	26.195	137700	211500	3150	1.920
47679/47620	76.200	133.350	33.338	33.338	26.195	137700	211500	3150	1.930
47680/47620	76.200	133.350	33.338	33.338	26.195	137700	211500	3150	1.940
516442/516410	76.200	133.350	39.688	39.688	32.545	159300	274500	3150	2.430
5760/5735	76.200	135.733	44.450	46.100	34.925	189900	297000	3150	2.750
495A/493	76.200	136.525	30.162	29.769	22.225	116100	170100	3150	1.830
495AX/493	76.200	136.525	30.162	29.769	22.225	116100	170100	3150	1.820

Single Row

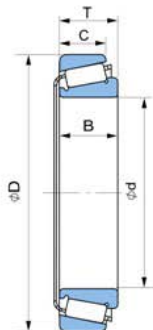
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
575/572	76.200	139.992	36.512	36.098	28.575	160200	238500	3060	2.430
575S/572	76.200	139.992	36.512	36.098	28.575	160200	238500	3060	2.410
659/653	76.200	146.050	41.275	41.275	31.750	185400	265500	2970	3.040
6461/6420	76.200	149.225	53.975	54.229	44.450	258300	369000	3060	4.260
6461A/6420	76.200	149.225	53.975	54.229	44.450	258300	369000	3060	4.230
748S/742	76.200	150.089	44.450	46.672	36.512	234900	324000	2880	3.660
6576/6535	76.200	161.925	53.975	55.100	42.862	279000	414000	2700	5.440
917840/917810	76.200	180.975	53.975	53.183	35.720	292500	373500	2340	6.570
221430/221410	76.200	190.500	57.150	57.531	46.038	400500	549000	2340	8.690
814849/814810	77.788	117.475	25.400	25.400	19.050	89550	145800	3510	0.932
34306/34478	77.788	121.442	24.608	23.012	17.462	81900	114300	3420	0.943
34307/34478	77.788	121.442	24.608	23.012	17.462	81900	114300	3420	0.930
42690/42620	77.788	127.000	30.162	31.000	22.225	121500	174600	3330	1.410
495AS/493	77.788	136.525	30.162	29.769	22.225	116100	170100	3150	1.780
715348/715311	77.788	136.525	46.038	46.038	36.512	201600	319500	3150	2.840
661/653	79.375	146.050	41.275	41.275	31.750	185400	265500	2970	2.910
756A/752	79.375	161.925	47.625	48.260	38.100	243000	346500	2790	4.550
221431/221410	79.375	190.500	57.150	57.531	46.038	400500	549000	2340	8.520
515649/515610	80.000	130.000	35.000	34.000	28.500	149400	224100	3240	1.730
47681/47620	80.962	133.350	33.338	33.338	26.195	137700	211500	3150	1.780
496/493	80.962	136.525	30.162	29.769	22.225	116100	170100	3150	1.690
581/572	80.962	139.992	36.512	36.098	28.575	160200	238500	3060	2.260
740/742	80.962	150.089	44.450	46.672	36.512	234900	324000	2880	3.430
27687/27620	82.550	125.412	25.400	25.400	19.845	91800	146700	3240	1.070
47686/47620	82.550	133.350	33.338	33.338	26.195	137700	211500	3150	1.720
47686/47620A	82.550	133.350	33.338	33.338	26.195	137700	211500	3150	1.730
47687/47620	82.550	133.350	33.338	33.338	26.195	137700	211500	3150	1.710
516448/516410	82.550	133.350	39.688	39.688	32.545	159300	274500	3150	2.160
516449/516410	82.550	133.350	39.688	39.688	32.545	159300	274500	3150	2.180
495/493	82.550	136.525	30.162	29.769	22.225	116100	170100	3150	1.640
580/572	82.550	139.992	36.512	36.098	28.575	160200	238500	3060	2.200
582/572	82.550	139.992	36.512	36.098	28.575	160200	238500	3060	2.190
663/653	82.550	146.050	41.275	41.275	31.750	185400	265500	2970	2.780
749A/742	82.550	150.089	44.450	46.672	36.512	234900	324000	2880	3.370
595/592A	82.550	152.400	39.688	36.322	30.162	162000	251100	2790	3.020

KG®



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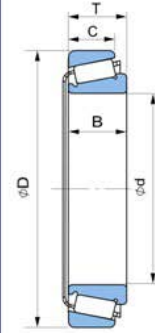
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
663/652	82.550	152.400	41.275	41.275	31.750	185400	265500	2970	3.150
757/752	82.550	161.925	47.625	48.260	38.100	243000	346500	2790	4.420
6559C/6535	82.550	161.925	53.975	55.100	42.862	279000	414000	2700	5.090
842/832	82.550	168.275	53.975	56.363	41.275	306000	414000	2700	5.460
27689/27620	83.345	125.412	25.400	25.400	19.845	91800	146700	3240	1.060
27690/27620	83.345	125.412	25.400	25.400	19.845	91800	146700	3240	1.050
27691/27620	83.345	125.412	25.400	25.400	19.845	91800	146700	3240	1.040
498/493	84.138	136.525	30.162	29.769	22.225	116100	170100	3150	1.600
716648/716610	85.000	130.000	30.000	29.000	24.000	121500	192600	3150	1.370
716649/716610	85.000	130.000	30.000	29.000	24.000	121500	192600	3150	1.390
516849/516810	85.000	140.000	39.000	38.000	31.500	177300	267300	3060	2.300
749/742	85.026	150.089	44.450	46.672	36.512	234900	324000	2880	3.250
7495/742	85.026	150.089	44.450	46.672	36.512	234900	324000	2880	3.240
497/492A	85.725	133.350	30.162	29.769	22.225	116100	170100	3150	1.430
497/493	85.725	136.525	30.162	29.769	22.225	116100	170100	3150	1.550
497A/493	85.725	136.525	30.162	29.769	22.225	116100	170100	3150	1.530
617049/617010	85.725	142.138	42.862	42.862	34.133	194400	315000	2970	2.690
665/653	85.725	146.050	41.275	41.275	31.750	185400	265500	2970	2.650
665A/653	85.725	146.050	41.275	41.275	31.750	185400	265500	2970	2.630
596/592A	85.725	152.400	39.688	36.322	30.162	162000	251100	2790	2.900
758/752	85.725	161.925	47.625	48.260	38.100	243000	346500	2790	4.260
42346/42584	87.960	148.430	28.575	28.971	21.433	124200	193500	2790	1.990
217849/LL217810	88.900	121.442	15.083	15.083	11.112	50850	79200	3240	0.452
217849/LL217810	88.900	123.825	20.638	20.638	16.670	72000	126900	3150	0.737
42350/42584	88.900	148.430	28.575	28.971	21.433	124200	193500	2790	1.960
593/592A	88.900	152.400	39.688	36.322	30.162	162000	251100	2790	2.780
593A/592A	88.900	152.400	39.688	36.322	30.162	162000	251100	2790	2.760
759/752	88.900	161.925	47.625	48.260	38.100	243000	346500	2790	4.090
766/752	88.900	161.925	47.625	48.260	38.100	243000	346500	2790	4.070
6580/6535	88.900	161.925	53.975	55.100	42.862	279000	414000	2700	4.730
850/832	88.900	168.275	53.975	56.363	41.275	306000	414000	2700	5.080
218248/218210	89.974	146.975	40.000	40.000	32.500	204300	306000	2880	2.550
718149/718110	90.000	145.000	35.000	34.000	27.000	170100	251100	2880	2.140

Single Row

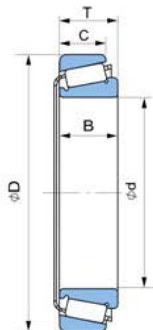
Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
318448/318410	90.000	155.000	44.000	44.000	35.500	243000	346500	2790	3.320
90354/90748	90.000	190.000	50.800	46.038	31.750	252900	328500	2160	6.320
760/752	90.488	161.925	47.625	48.260	38.100	243000	346500	2790	4.010
47890/47820	92.075	146.050	33.338	34.925	26.195	146700	239400	2790	2.080
598/592A	92.075	152.400	39.688	36.322	30.162	162000	251100	2790	2.650
598A/592A	92.075	152.400	39.688	36.322	30.162	162000	251100	2790	2.630
681/672	92.075	168.275	41.275	41.275	30.162	199800	306000	2520	3.870
681A/672	92.075	168.275	41.275	41.275	30.162	199800	306000	2520	3.860
42368/42584	93.662	148.430	28.575	28.971	21.433	124200	193500	2790	1.800
719149/719113	95.000	150.000	35.000	34.000	27.000	162000	250200	2790	2.190
319249/319210	95.250	130.175	20.638	21.433	16.670	72900	132300	2970	0.789
47896/47820	95.250	146.050	33.338	34.925	26.195	146700	239400	2790	1.950
594A/592XE	95.250	147.638	35.717	36.322	26.192	162000	251100	2790	2.090
594A/592XS	95.250	147.638	35.717	36.322	26.192	162000	251100	2790	2.090
42375/42584	95.250	148.430	28.575	28.971	21.433	124200	193500	2790	1.750
594/592A	95.250	152.400	39.688	36.322	30.162	162000	251100	2790	2.510
594A/592A	95.250	152.400	39.688	36.322	30.162	162000	251100	2790	2.510
52375/52618	95.250	157.162	36.512	36.116	26.195	169200	274500	2610	2.760
683/672	95.250	168.275	41.275	41.275	30.162	199800	306000	2520	3.720
221440/221410	95.250	190.500	57.150	57.531	46.038	400500	549000	2340	7.500
42381/42584	96.838	148.430	28.575	28.971	21.433	124200	193500	2790	1.690
90381/90744	96.838	188.912	50.800	46.038	31.750	252900	328500	2160	5.670
52387/52618	98.425	157.162	36.512	36.116	26.195	169200	274500	2610	2.620
685/672	98.425	168.275	41.275	41.275	30.162	199800	306000	2520	3.560
224334/224310	99.974	212.725	66.675	66.675	53.975	517500	729000	2070	11.500
720249/720210	100.000	155.000	36.000	35.000	28.000	172800	279000	2610	2.400
720249/720210	100.000	160.000	41.000	40.000	32.000	211500	333000	2610	3.040
52393/52618	100.012	157.162	36.512	36.116	26.195	169200	274500	2610	2.550
52400/52618	101.600	157.162	36.512	36.116	26.195	169200	274500	2610	2.480
52400/52638	101.600	161.925	39.688	36.116	29.370	169200	274500	2610	2.890
687/672	101.600	168.275	41.275	41.275	30.162	199800	306000	2520	3.400
790/772	101.600	180.975	47.625	48.006	38.100	256500	387000	2430	5.110
861/854	101.600	190.500	57.150	57.531	44.450	342000	499500	2340	7.000

KG®



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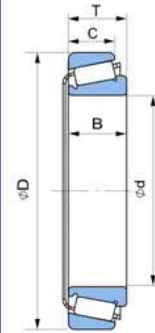
Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
221449/221410	101.600	190.500	57.150	57.531	46.038	400500	549000	2340	7.060
221449A/221410	101.600	190.500	57.150	57.531	46.038	400500	549000	2340	7.060
941/932	101.600	212.725	66.675	66.675	53.975	427500	625500	2070	11.200
224335/224310	101.600	212.725	66.675	66.675	53.975	517500	729000	2070	11.300
782/772	104.775	180.975	47.625	48.006	38.100	256500	387000	2430	4.920
786/772	104.775	180.975	47.625	48.006	38.100	256500	387000	2430	4.900
787/772	104.775	180.975	47.625	48.006	38.100	256500	387000	2430	4.900
37425/37625	107.950	158.750	23.020	21.438	15.875	91800	149400	2520	1.370
522546/522510	107.950	159.987	34.925	34.925	26.988	150300	288000	2520	2.370
56425/56650	107.950	165.100	36.512	36.512	26.988	171900	283500	2430	2.690
56425/56662	107.950	168.275	36.512	36.512	26.988	171900	283500	2430	2.870
936/932	107.950	212.725	66.675	66.675	53.975	427500	625500	2070	10.700
37431/37625	109.538	158.750	23.020	21.438	15.875	91800	149400	2520	1.330
522548/522510	109.987	159.987	34.925	34.925	26.988	150300	288000	2520	2.240
522549/522510	109.987	159.987	34.925	34.925	26.988	150300	288000	2520	2.270
64433/64700	109.992	177.800	41.275	41.275	30.162	208800	337500	2340	3.770
822049/822010	110.000	165.000	35.000	35.000	26.500	171900	283500	2430	2.520
522649/522610	110.000	180.000	47.000	46.000	38.000	274500	432000	2340	4.610
924045/924010	111.125	214.312	55.562	52.388	39.688	364500	504000	1800	8.180
64450/64700	114.300	177.800	41.275	41.275	30.162	208800	337500	2340	3.520
64450/64708	114.300	179.974	41.275	41.275	30.162	208800	337500	2340	3.670
68450/68712	114.300	180.975	34.925	31.750	25.400	152100	220500	2250	2.930
938/932	114.300	212.725	66.675	66.675	53.975	427500	625500	2070	10.100
224346/224310	114.300	212.725	66.675	66.675	53.975	517500	729000	2070	10.200
926740/926710	114.300	228.600	53.975	49.428	38.100	387000	558000	1710	9.760
71453/71750	115.087	190.500	47.625	49.212	34.925	270000	427500	2250	5.110
71455/71750	115.087	190.500	47.625	49.212	34.925	270000	427500	2250	5.080
68462/68712	117.475	180.975	34.925	31.750	25.400	152100	220500	2250	2.780
724348/724314	120.000	170.000	25.400	25.400	19.050	114300	189000	2340	1.670
95475/95925	120.650	234.950	63.500	63.500	49.212	472500	742500	1800	12.600
48286/48220	123.625	182.562	39.688	38.100	33.338	201600	391500	2160	3.520
48290/48220	127.000	182.562	39.688	38.100	33.338	201600	391500	2160	3.330

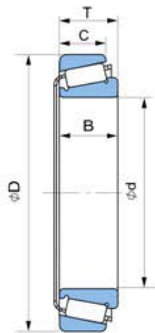
Single Row

KG®

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
						N			
	d	D	T	B	C	Dynamic	Static		
67388/67322	127.000	196.850	46.038	46.038	38.100	279000	495000	1980	5.100
74500/74850	127.000	215.900	47.625	47.625	34.925	288000	486000	1890	7.050
97500/97900	127.000	228.600	53.975	49.428	38.100	288000	400500	1710	8.430
926747/926710	127.000	228.600	53.975	49.428	38.100	387000	558000	1710	8.830
95500/95905	127.000	230.000	63.500	63.500	49.212	472500	742500	1800	12.900
95500/95925	127.000	234.950	63.500	63.500	49.212	472500	742500	1800	12.000
228349/228310	127.000	254.000	77.788	82.550	61.912	666000	963000	1710	19.500
799/792	128.588	206.375	47.625	47.625	34.925	283500	468000	1980	5.770
67389/67322	130.175	196.850	46.038	46.038	38.100	279000	495000	1980	4.870
799A/792	130.175	206.375	47.625	47.625	34.925	283500	468000	1980	5.650
327249/327210	133.350	177.008	25.400	26.195	20.638	113400	233100	2160	1.700
48385/48320	133.350	190.500	39.688	39.688	33.338	212400	427500	2070	3.640
67390/67322	133.350	196.850	46.038	46.038	38.100	279000	495000	1980	4.630
67391/67322	133.350	196.850	46.038	46.038	38.100	279000	495000	1980	4.590
74525/74850	133.350	215.900	47.625	47.625	34.925	288000	486000	1890	6.560
95525/95925	133.350	234.950	63.500	63.500	49.212	472500	742500	1800	11.300
95528/95925	133.350	234.950	63.500	63.500	49.212	472500	742500	1800	11.400
48393/48320	136.525	190.500	39.688	39.688	33.338	212400	427500	2070	3.430
896/892	136.525	228.600	57.150	57.150	44.450	400500	661500	1800	9.070
74550/74845	139.700	214.975	47.625	47.625	34.925	288000	486000	1890	5.970
74550/74850	139.700	215.900	47.625	47.625	34.925	288000	486000	1890	6.050
898/892	139.700	228.600	57.150	57.150	44.450	400500	661500	1800	8.760
898A/892	139.700	228.600	57.150	57.150	44.450	400500	661500	1800	8.730
99550/99100	139.700	254.000	66.675	66.675	47.625	495000	819000	1620	14.300
48684/48620	142.875	200.025	41.275	39.688	34.130	215100	441000	1890	3.850
48685/48620	142.875	200.025	41.275	39.688	34.130	215100	441000	1890	3.890
36690/36620	146.050	193.675	28.575	28.575	23.020	148500	306000	1980	2.270
36691/36620	146.050	193.675	28.575	28.575	23.020	148500	306000	1980	2.250
99575/99100	146.050	254.000	66.675	66.675	47.625	495000	819000	1620	13.500
630349/630310	152.400	192.088	25.000	24.000	19.000	117000	234900	1890	1.530
231648/231610	152.400	222.250	46.830	46.830	34.925	283500	526500	1800	5.720
231649/231610	152.400	222.250	46.830	46.830	34.925	283500	526500	1800	5.770
432349/432310	158.750	205.583	23.812	23.812	18.258	113400	222300	1800	1.890



***Note:**
 • Mentioned speed ratings are with oil lubrication.
 For grease lubrication, please use 75% of the indicated values.



***Note:**
• Mentioned speed ratings are with oil lubrication.
For grease lubrication, please use 75% of the indicated values.

Single Row

Bearing No.	Dimensions in mm					Basic Load Ratings		RPM*	Wt. (Kg)
	d	D	T	B	C	N			
						Dynamic	Static		
46780/46720	158.750	225.425	41.275	39.688	33.338	228600	499500	1710	5.200
46790/46720	165.100	225.425	41.275	39.688	33.338	228600	499500	1710	4.690
534149/534110	170.000	230.000	39.000	38.000	31.000	253800	468000	1620	4.370
36990/36920	177.800	227.012	30.162	30.162	23.020	162900	373500	1620	2.920
67790/67720	177.800	247.650	47.625	47.625	38.100	306000	621000	1530	6.570
736149/736110	180.000	250.000	47.000	45.000	37.000	333000	639000	1530	6.760
738249/738210	190.000	260.000	46.000	44.000	36.500	328500	648000	1440	6.850
639249/639210	196.850	241.300	23.812	23.017	17.462	144000	297000	1440	2.070

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Tapered Roller Bearings
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