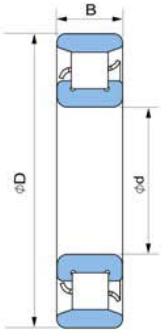
Single Row Series : N2

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
N204	20.000	47.000	14.000	14940	12510	18000	0.109
N205	25.000	52.000	15.000	16920	15300	14400	0.134
N206	30.000	62.000	16.000	22410	20970	12600	0.203
N207	35.000	72.000	17.000	31950	30600	10800	0.289
N208	40.000	80.000	18.000	39420	38700	9900	0.370
N209	45.000	85.000	19.000	41400	42300	8910	0.423
N210	50.000	90.000	20.000	45450	49050	8100	0.460
N211	55.000	100.000	21.000	54900	59850	7380	0.626
N212	60.000	110.000	22.000	64800	72000	6840	0.802
N213	65.000	120.000	23.000	75600	85050	6300	1.000
N214	70.000	125.000	24.000	78750	90900	5850	1.100
N215	75.000	130.000	25.000	90900	106200	5400	1.210
N216	80.000	140.000	26.000	99900	117000	5130	1.470
N217	85.000	150.000	28.000	113400	134100	4770	1.830
N218	90.000	160.000	30.000	136800	160200	4500	2.250
N219	95.000	170.000	32.000	149400	175500	4230	2.720
N220	100.000	180.000	34.000	164700	195300	4050	3.260
N221	105.000	190.000	36.000	180900	216900	3870	3.870
N222	110.000	200.000	38.000	216000	261000	3600	4.540
N224	120.000	215.000	40.000	244800	306000	3330	5.460
N226	130.000	230.000	40.000	253800	324000	3060	6.170
N228	140.000	250.000	42.000	292500	378000	2790	7.720
N230	150.000	270.000	45.000	337500	441000	2610	9.720

KG®



***Note:**

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- Above speed ratings are for machined cages. For pressed steel Cages, please use 80% of the indicated values.

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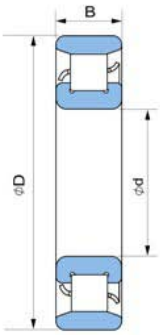
Single Row Series : N3



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
N304	20.000	52.000	15.000	20790	17280	15300	0.149
N305	25.000	62.000	17.000	28350	24930	12600	0.235
N306	30.000	72.000	19.000	34650	31500	10800	0.350
N307	35.000	80.000	21.000	44550	42300	9900	0.451
N308	40.000	90.000	23.000	52650	51300	8460	0.643
N309	45.000	100.000	25.000	71100	69750	7560	0.857
N310	50.000	110.000	27.000	78300	77400	6930	1.110
N311	55.000	120.000	29.000	99900	99900	6300	1.420
N312	60.000	120.000	31.000	111600	113400	5850	1.760
N313	65.000	140.000	33.000	121500	125100	5400	2.180
N314	70.000	150.000	35.000	142200	151200	4950	2.650
N315	75.000	160.000	37.000	171000	184500	4680	3.210
N316	80.000	170.000	39.000	180900	200700	4320	3.770
N317	85.000	180.000	41.000	202500	222300	4140	4.440
N318	90.000	190.000	43.000	216000	238500	3870	5.180
N319	95.000	200.000	45.000	246600	279000	3600	5.990
N320	100.000	215.000	47.000	283500	328500	3420	7.320
N321	105.000	225.000	49.000	324000	373500	3330	8.330
N322	110.000	240.000	50.000	360000	418500	3150	9.770
N324	120.000	260.000	55.000	427500	495000	2880	12.500
N326	130.000	280.000	58.000	504000	598500	2610	17.000
N328	140.000	300.000	62.000	553500	670500	2430	20.700
N330	150.000	320.000	65.000	598500	724500	2250	24.700

***Note:**

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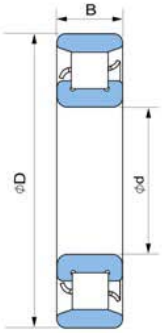
Single Row Series : N4

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
N405	25.000	80.000	21.000	41850	36000	9000	0.536
N406	30.000	90.000	23.000	56250	49500	7650	0.732
N407	35.000	100.000	25.000	67950	62100	6750	0.965
N408	40.000	110.000	27.000	85950	80100	6030	1.270
N409	45.000	120.000	29.000	103500	100800	5400	1.580
N410	50.000	130.000	31.000	125100	122400	4950	1.970
N411	55.000	140.000	33.000	125100	124200	4500	2.420
N412	60.000	150.000	5.000	150300	151200	4140	2.930
N413	65.000	160.000	37.000	175500	182700	3870	3.500
N414	70.000	180.000	42.000	218700	231300	3600	5.100
N415	75.000	190.000	45.000	235800	246600	3330	6.060
N416	80.000	200.000	48.000	269100	283500	3150	7.140
N417	85.000	210.000	52.000	301500	315000	2970	9.170
N418	90.000	225.000	54.000	337500	360000	2790	10.900
N419	95.000	240.000	55.000	360000	400500	2610	12.900
N420	100.000	250.000	58.000	400500	445500	2520	14.500
N421	105.000	260.000	60.000	445500	499500	2340	16.200
N422	110.000	280.000	65.000	495000	558000	2250	20.600
N424	120.000	310.000	72.000	607500	693000	2070	28.200
N426	130.000	340.000	78.000	742500	859500	1890	36.800
N428	140.000	360.000	82.000	787500	918000	1710	43.200
N430	150.000	380.000	85.000	837000	1008000	1620	49.600

KG®



***Note:**

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- Above speed ratings are for machined cages. For pressed steel Cages, please use 80% of the indicated values.

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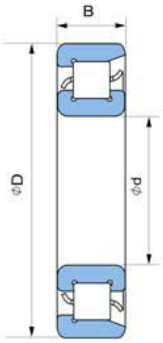
Single Row Series : NF2



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NF204	20.000	47.000	14.000	14940	12510	18000	0.109
NF205	25.000	52.000	15.000	16920	15300	14400	0.134
NF206	30.000	62.000	16.000	22410	20970	12600	0.203
NF207	35.000	72.000	17.000	31950	30600	10800	0.289
NF208	40.000	80.000	18.000	39420	38700	9900	0.370
NF209	45.000	85.000	19.000	41400	42300	8910	0.423
NF210	50.000	90.000	20.000	45450	49050	8100	0.460
NF211	55.000	100.000	21.000	54900	59850	7380	0.626
NF212	60.000	110.000	22.000	64800	72000	6840	0.802
NF213	65.000	120.000	23.000	75600	85050	6300	1.000
NF214	70.000	125.000	24.000	78750	90900	5850	1.100
NF215	75.000	130.000	25.000	90900	106200	5400	1.210
NF216	80.000	140.000	26.000	99900	117000	5130	1.470
NF217	85.000	150.000	28.000	113400	134100	4770	1.830
NF218	90.000	160.000	30.000	136800	160200	4500	2.250
NF219	95.000	170.000	32.000	149400	175500	4230	2.720
NF220	100.000	180.000	34.000	164700	195300	4050	3.260
NF221	105.000	190.000	36.000	180900	216900	3870	3.870
NF222	110.000	200.000	38.000	216000	261000	3600	4.540
NF224	120.000	215.000	40.000	244800	306000	3330	5.460
NF226	130.000	230.000	40.000	253800	324000	3060	6.170
NF228	140.000	250.000	42.000	292500	378000	2790	7.720
NF230	150.000	270.000	45.000	337500	441000	2610	9.720

***Note:**

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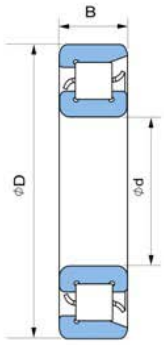
Single Row Series : NF3

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NF304	20.000	52.000	15.000	20790	17280	15300	0.149
NF305	25.000	62.000	17.000	28350	24930	12600	0.235
NF306	30.000	72.000	19.000	34650	31500	10800	0.350
NF307	35.000	80.000	21.000	44550	42300	9900	0.451
NF308	40.000	90.000	23.000	52650	51300	8460	0.643
NF309	45.000	100.000	25.000	71100	69750	7560	0.857
NF310	50.000	110.000	27.000	78300	77400	6930	1.110
NF311	55.000	120.000	29.000	99900	99900	6300	1.420
NF312	60.000	130.000	31.000	111600	113400	5850	1.760
NF313	65.000	140.000	33.000	121500	125100	5400	2.180
NF314	70.000	150.000	35.000	142200	151200	4950	2.650
NF315	75.000	160.000	37.000	171000	184500	4680	3.210
NF316	80.000	170.000	39.000	180900	200700	4320	3.770
NF317	85.000	180.000	41.000	202500	222300	4140	4.440
NF318	90.000	190.000	43.000	216000	238500	3870	5.180
NF319	95.000	200.000	45.000	246600	279000	3600	5.990
NF320	100.000	215.000	47.000	283500	328500	3420	7.320
NF321	105.000	225.000	49.000	324000	373500	3330	8.330
NF322	110.000	240.000	50.000	360000	418500	3150	9.770
NF324	120.000	260.000	55.000	427500	495000	2880	12.500
NF326	130.000	280.000	58.000	504000	598500	2610	17.000
NF328	140.000	300.000	62.000	553500	670500	2430	20.700
NF330	150.000	320.000	65.000	598500	724500	2250	24.700

KG®



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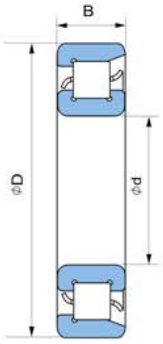
Single Row Series : NF4



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NF405	25.000	80.000	21.000	41850	36000	9000	0.536
NF406	30.000	90.000	23.000	56250	49500	7650	0.732
NF407	35.000	100.000	25.000	67950	62100	6750	0.965
NF408	40.000	110.000	27.000	85950	80100	6030	1.270
NF409	45.000	120.000	29.000	103500	100800	5400	1.580
NF410	50.000	130.000	31.000	125100	122400	4950	1.970
NF411	55.000	140.000	33.000	125100	124200	4500	2.420
NF412	60.000	150.000	35.000	150300	151200	4140	2.930
NF413	65.000	160.000	37.000	175500	182700	3870	3.500
NF414	70.000	180.000	42.000	218700	231300	3600	5.100
NF415	75.000	190.000	45.000	235800	246600	3330	6.060
NF416	80.000	200.000	48.000	269100	283500	3150	7.140
NF417	85.000	210.000	52.000	301500	315000	2970	9.170
NF418	90.000	225.000	54.000	337500	360000	2790	10.900
NF419	95.000	240.000	55.000	360000	400500	2610	12.900
NF420	100.000	250.000	58.000	400500	445500	2520	14.500
NF421	105.000	260.000	60.000	445500	499500	2340	16.200
NF422	110.000	280.000	65.000	495000	558000	2250	20.600
NF424	120.000	310.000	72.000	607500	693000	2070	28.200
NF426	130.000	340.000	78.000	742500	859500	1890	36.800
NF428	140.000	360.000	82.000	787500	918000	1710	43.200
NF430	150.000	380.000	85.000	837000	1008000	1620	49.600

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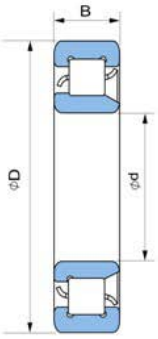
Single Row Series : NJ2

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NJ204	20.000	47.000	14.000	14940	12510	18000	0.109
NJ205	25.000	52.000	15.000	16920	15300	14400	0.134
NJ206	30.000	62.000	16.000	22410	20970	12600	0.203
NJ207	35.000	72.000	17.000	31950	30600	10800	0.289
NJ208	40.000	80.000	18.000	39420	38700	9900	0.370
NJ209	45.000	85.000	19.000	41400	42300	8910	0.423
NJ210	50.000	90.000	20.000	45450	49050	8100	0.460
NJ211	55.000	100.000	21.000	54900	59850	7380	0.626
NJ212	60.000	110.000	22.000	64800	72000	6840	0.802
NJ213	65.000	120.000	23.000	75600	85050	6300	1.000
NJ214	70.000	125.000	24.000	78750	90900	5850	1.100
NJ215	75.000	130.000	25.000	90900	106200	5400	1.210
NJ216	80.000	140.000	26.000	99900	117000	5130	1.470
NJ217	85.000	150.000	28.000	113400	134100	4770	1.830
NJ218	90.000	160.000	30.000	136800	160200	4500	2.250
NJ219	95.000	170.000	32.000	149400	175500	4230	2.720
NJ220	100.000	180.000	34.000	164700	195300	4050	3.260
NJ221	105.000	190.000	36.000	180900	216900	3870	3.870
NJ222	110.000	200.000	38.000	216000	261000	3600	4.540
NJ224	120.000	215.000	40.000	244800	306000	3330	5.460
NJ226	130.000	230.000	40.000	253800	324000	3060	6.170
NJ228	140.000	250.000	42.000	292500	378000	2790	7.720
NJ230	150.000	270.000	45.000	337500	441000	2610	9.720

KG®



***Note:**

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- Above speed ratings are for machined cages. For pressed steel Cages, please use 80% of the indicated values.

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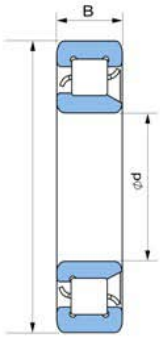
Single Row Series : NJ3



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NJ304	20.000	52.000	15.000	20790	17280	15300	0.149
NJ305	25.000	62.000	17.000	28350	24930	12600	0.235
NJ306	30.000	72.000	19.000	34650	31500	10800	0.350
NJ307	35.000	80.000	21.000	44550	42300	9900	0.451
NJ308	40.000	90.000	23.000	52650	51300	8460	0.643
NJ309	45.000	100.000	25.000	71100	69750	7560	0.857
NJ310	50.000	110.000	27.000	78300	77400	6930	1.110
NJ311	55.000	120.000	29.000	99900	99900	6300	1.420
NJ312	60.000	120.000	31.000	111600	113400	5850	1.760
NJ313	65.000	140.000	33.000	121500	125100	5400	2.180
NJ314	70.000	150.000	35.000	142200	151200	4950	2.650
NJ315	75.000	160.000	37.000	171000	184500	4680	3.210
NJ316	80.000	170.000	39.000	180900	200700	4320	3.770
NJ317	85.000	180.000	41.000	202500	222300	4140	4.440
NJ318	90.000	190.000	43.000	216000	238500	3870	5.180
NJ319	95.000	200.000	45.000	246600	279000	3600	5.990
NJ320	100.000	215.000	47.000	283500	328500	3420	7.320
NJ321	105.000	225.000	49.000	324000	373500	3330	8.330
NJ322	110.000	240.000	50.000	360000	418500	3150	9.770
NJ324	120.000	260.000	55.000	427500	495000	2880	12.500
NJ326	130.000	280.000	58.000	504000	598500	2610	17.000
NJ328	140.000	300.000	62.000	553500	670500	2430	20.700
NJ330	150.000	320.000	65.000	598500	724500	2250	24.700

***Note:**

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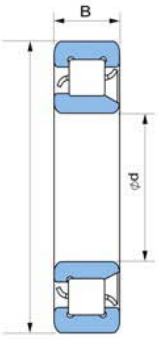
Single Row

Series : **NJ4**

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NJ405	25.000	80.000	21.000	41850	36000	9000	0.550
NJ406	30.000	90.000	23.000	56250	49500	7650	0.751
NJ407	35.000	100.000	25.000	67950	62100	6750	0.990
NJ408	40.000	110.000	27.000	85950	80100	6030	1.300
NJ409	45.000	120.000	29.000	103500	100800	5400	1.620
NJ410	50.000	130.000	31.000	125100	122400	4950	2.020
NJ411	55.000	140.000	33.000	125100	124200	4500	2.480
NJ412	60.000	150.000	5.000	150300	151200	4140	3.000
NJ413	65.000	160.000	37.000	175500	182700	3870	3.600
NJ414	70.000	180.000	42.000	218700	231300	3600	5.240
NJ415	75.000	190.000	45.000	235800	246600	3330	6.220
NJ416	80.000	200.000	48.000	269100	283500	3150	7.320
NJ417	85.000	210.000	52.000	301500	315000	2970	9.400
NJ418	90.000	225.000	54.000	337500	360000	2790	11.200
NJ419	95.000	240.000	55.000	360000	400500	2610	13.200
NJ420	100.000	250.000	58.000	400500	445500	2520	14.900
NJ421	105.000	260.000	60.000	445500	499500	2340	16.600
NJ422	110.000	280.000	65.000	495000	558000	2250	21.100
NJ424	120.000	310.000	72.000	607500	693000	2070	28.900
NJ426	130.000	340.000	78.000	742500	859500	1890	37.700
NJ428	140.000	360.000	82.000	787500	918000	1710	44.300
NJ430	150.000	380.000	85.000	837000	1008000	1620	50.800

KG®



***Note:**

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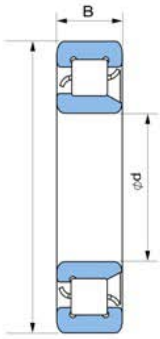
Single Row Series : NJ22



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NJ2204	20.000	47.000	18.000	19980	18270	16200	0.144
NJ2205	25.000	52.000	18.000	22590	22230	13500	0.166
NJ2206	30.000	62.000	20.000	31500	32400	11700	0.255
NJ2207	35.000	72.000	23.000	46800	49950	9900	0.404
NJ2208	40.000	80.000	23.000	52200	55800	9000	0.490
NJ2209	45.000	85.000	23.000	55350	61200	8100	0.530
NJ2210	50.000	90.000	23.000	60750	70650	7290	0.571
NJ2211	55.000	100.000	25.000	71100	83700	6660	0.773
NJ2212	60.000	110.000	28.000	90900	110700	6120	1.060
NJ2213	65.000	120.000	31.000	108000	134100	5670	1.400
NJ2214	70.000	125.000	31.000	112500	144000	5310	1.470
NJ2215	75.000	130.000	31.000	122400	154800	4950	1.550
NJ2216	80.000	140.000	33.000	138600	178200	4590	2.010
NJ2217	85.000	150.000	36.000	160200	208800	4320	2.440
NJ2218	90.000	160.000	40.000	186300	238500	4140	3.100
NJ2219	95.000	170.000	43.000	207000	268200	3870	3.790
NJ2220	100.000	180.000	46.000	232200	306000	3690	4.570
NJ2222	110.000	200.000	53.000	301500	396000	3330	6.560
NJ2224	120.000	215.000	58.000	342000	472500	3060	8.190
NJ2226	130.000	230.000	64.000	355500	504000	2790	10.200
NJ2228	140.000	250.000	68.000	418500	603000	2520	12.900
NJ2230	150.000	270.000	73.000	490500	720000	2340	16.300

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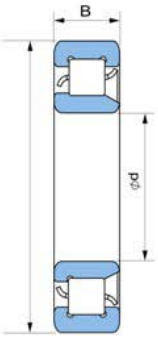
Single Row Series : NJ23

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NJ2304	20.000	52.000	21.000	29700	27000	13500	0.250
NJ2305	25.000	62.000	24.000	41400	40500	10800	0.343
NJ2306	30.000	72.000	27.000	46350	45900	9900	0.520
NJ2307	35.000	80.000	31.000	58050	58950	8370	0.720
NJ2308	40.000	90.000	33.000	74250	79200	7380	0.951
NJ2309	45.000	100.000	36.000	95400	101700	6660	1.270
NJ2310	50.000	110.000	40.000	108900	117900	6030	1.700
NJ2311	55.000	120.000	43.000	133200	145800	5490	2.170
NJ2312	60.000	120.000	46.000	152100	169200	5130	2.710
NJ2313	65.000	140.000	48.000	169200	190800	4680	3.270
NJ2314	70.000	150.000	51.000	200700	235800	4320	3.980
NJ2315	75.000	160.000	55.000	246600	292500	4050	4.870
NJ2316	80.000	170.000	58.000	246600	297000	3780	5.790
NJ2317	85.000	180.000	60.000	283500	342000	3600	6.700
NJ2318	90.000	190.000	64.000	292500	355500	3420	7.950
NJ2319	95.000	200.000	67.000	355500	445500	3150	9.200
NJ2320	100.000	215.000	73.000	414000	531000	3060	11.700
NJ2322	110.000	240.000	80.000	544500	711000	2790	17.100
NJ2324	120.000	260.000	86.000	639000	828000	2520	21.500
NJ2326	130.000	280.000	93.000	756000	1017000	2340	29.600
NJ2328	140.000	300.000	102.000	828000	1125000	2070	33.800
NJ2330	150.000	320.000	108.000	918000	1260000	1980	40.600

KG®



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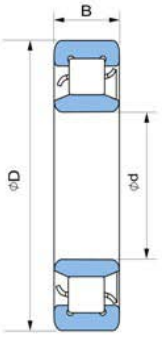
Single Row Series : NU2



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU203	17.000	40.000	12.000	9400	6000	16000	0.068
NU204	20.000	47.000	14.000	14940	12510	18000	0.111
NU205	25.000	52.000	15.000	16920	15300	14400	0.137
NU206	30.000	62.000	16.000	22410	20970	12600	0.207
NU207	35.000	72.000	17.000	31950	30600	10800	0.295
NU208	40.000	80.000	18.000	39420	38700	9900	0.378
NU209	45.000	85.000	19.000	41400	42300	8910	0.432
NU210	50.000	90.000	20.000	45450	49050	8100	0.470
NU211	55.000	100.000	21.000	54900	59850	7380	0.638
NU212	60.000	110.000	22.000	64800	72000	6840	0.818
NU213	65.000	120.000	23.000	75600	85050	6300	1.020
NU214	70.000	125.000	24.000	78750	90900	5850	1.120
NU215	75.000	130.000	25.000	90900	106200	5400	1.230
NU216	80.000	140.000	26.000	99900	117000	5130	1.500
NU217	85.000	150.000	28.000	113400	134100	4770	1.870
NU218	90.000	160.000	30.000	136800	160200	4500	2.300
NU219	95.000	170.000	32.000	149400	175500	4230	2.780
NU220	100.000	180.000	34.000	164700	195300	4050	3.330
NU221	105.000	190.000	36.000	180900	216900	3870	3.950
NU222	110.000	200.000	38.000	216000	261000	3600	4.630
NU224	120.000	215.000	40.000	244800	306000	3330	5.570
NU226	130.000	230.000	40.000	253800	324000	3060	6.300
NU228	140.000	250.000	42.000	292500	378000	2790	7.880
NU230	150.000	270.000	45.000	337500	441000	2610	9.920

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Single Row Series : NU3

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU304	20.000	52.000	15.000	20790	17280	15300	0.153
NU305	25.000	62.000	17.000	28350	24930	12600	0.241
NU306	30.000	72.000	19.000	34650	31500	10800	0.358
NU307	35.000	80.000	21.000	44550	42300	9900	0.461
NU308	40.000	90.000	23.000	52650	51300	8460	0.658
NU309	45.000	100.000	25.000	71100	69750	7560	0.877
NU310	50.000	110.000	27.000	78300	77400	6930	1.140
NU311	55.000	120.000	29.000	99900	99900	6300	1.450
NU312	60.000	120.000	31.000	111600	113400	5850	1.800
NU313	65.000	140.000	33.000	121500	125100	5400	2.230
NU314	70.000	150.000	35.000	142200	151200	4950	2.710
NU315	75.000	160.000	37.000	171000	184500	4680	3.280
NU316	80.000	170.000	39.000	180900	200700	4320	3.860
NU317	85.000	180.000	41.000	202500	222300	4140	4.540
NU318	90.000	190.000	43.000	216000	238500	3870	5.300
NU319	95.000	200.000	45.000	246600	279000	3600	6.130
NU320	100.000	215.000	47.000	283500	328500	3420	7.490
NU321	105.000	225.000	49.000	324000	373500	3330	8.530
NU322	110.000	240.000	50.000	360000	418500	3150	10.000
NU324	120.000	260.000	55.000	427500	495000	2880	12.800
NU326	130.000	280.000	58.000	504000	598500	2610	17.400
NU328	140.000	300.000	62.000	553500	670500	2430	21.200
NU330	150.000	320.000	65.000	598500	724500	2250	25.300

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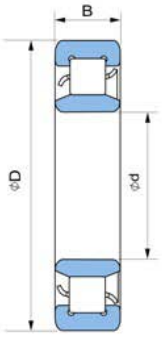

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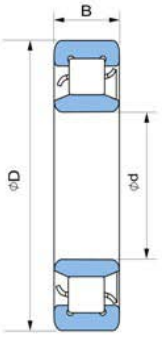
Single Row Series : NU4



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU405	25.000	80.000	21.000	41850	36000	9000	0.550
NU406	30.000	90.000	23.000	56250	49500	7650	0.751
NU407	35.000	100.000	25.000	67950	62100	6750	0.990
NU408	40.000	110.000	27.000	85950	80100	6030	1.300
NU409	45.000	120.000	29.000	103500	100800	5400	1.620
NU410	50.000	130.000	31.000	125100	122400	4950	2.020
NU411	55.000	140.000	33.000	125100	124200	4500	2.480
NU412	60.000	150.000	5.000	150300	151200	4140	3.000
NU413	65.000	160.000	37.000	175500	182700	3870	3.600
NU414	70.000	180.000	42.000	218700	231300	3600	5.240
NU415	75.000	190.000	45.000	235800	246600	3330	6.220
NU416	80.000	200.000	48.000	269100	283500	3150	7.320
NU417	85.000	210.000	52.000	301500	315000	2970	9.400
NU418	90.000	225.000	54.000	337500	360000	2790	11.200
NU419	95.000	240.000	55.000	360000	400500	2610	13.200
NU420	100.000	250.000	58.000	400500	445500	2520	14.900
NU421	105.000	260.000	60.000	445500	499500	2340	16.600
NU422	110.000	280.000	65.000	495000	558000	2250	21.100
NU424	120.000	310.000	72.000	607500	693000	2070	28.900
NU426	130.000	340.000	78.000	742500	859500	1890	37.700
NU428	140.000	360.000	82.000	787500	918000	1710	44.300
NU430	150.000	380.000	85.000	837000	1008000	1620	50.800

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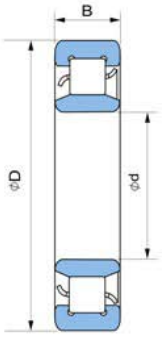
Single Row Series : NU10

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU1005	25.000	47.000	12.000	13590	12690	17100	0.092
NU1006	30.000	55.000	13.000	17730	17640	14400	0.130
NU1007	35.000	62.000	14.000	20340	20880	13500	0.179
NU1008	40.000	68.000	15.000	24570	26100	11700	0.220
NU1009	45.000	75.000	16.000	27900	30600	10800	0.280
NU1010	50.000	80.000	16.000	28800	32400	9900	0.295
NU1011	55.000	90.000	18.000	33750	39600	8730	0.442
NU1012	60.000	95.000	18.000	36000	43650	7920	0.474
NU1013	65.000	100.000	18.000	36900	45900	7380	0.485
NU1014	70.000	110.000	20.000	52650	63450	6840	0.699
NU1015	75.000	115.000	20.000	54000	67050	6390	0.738
NU1016	80.000	125.000	22.000	65250	81450	6030	0.980
NU1017	85.000	130.000	22.000	67050	85950	5670	1.030
NU1018	90.000	140.000	24.000	79200	102600	5310	1.330
NU1019	95.000	145.000	24.000	81450	108000	5040	1.400
NU1020	100.000	150.000	24.000	83700	113400	4860	1.450
NU1021	105.000	160.000	26.000	94500	127800	4590	1.840
NU1022	110.000	170.000	28.000	117900	156600	4320	2.330
NU1024	120.000	180.000	28.000	125100	171900	3960	2.440
NU1026	130.000	200.000	33.000	154800	214200	3600	3.690
NU1028	140.000	210.000	33.000	158400	225000	3420	4.050
NU1030	150.000	225.000	35.000	181800	264600	3150	4.770

KG®



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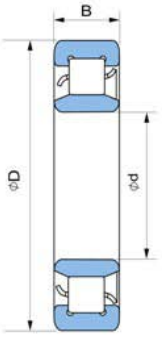
Single Row Series : NU22



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU2204	20.000	47.000	18.000	19980	18270	16200	0.144
NU2205	25.000	52.000	18.000	22590	22230	13500	0.166
NU2206	30.000	62.000	20.000	31500	32400	11700	0.261
NU2207	35.000	72.000	23.000	46800	49950	9900	0.404
NU2208	40.000	80.000	23.000	52200	55800	9000	0.490
NU2209	45.000	85.000	23.000	55350	61200	8100	0.530
NU2210	50.000	90.000	23.000	60750	70650	7290	0.571
NU2211	55.000	100.000	25.000	71100	83700	6660	0.773
NU2212	60.000	110.000	28.000	90900	110700	6120	1.060
NU2213	65.000	120.000	31.000	108000	134100	5670	1.400
NU2214	70.000	125.000	31.000	112500	144000	5310	1.470
NU2215	75.000	130.000	31.000	122400	154800	4950	1.550
NU2216	80.000	140.000	33.000	138600	178200	4590	1.930
NU2217	85.000	150.000	36.000	160200	208800	4320	2.440
NU2218	90.000	160.000	40.000	186300	238500	4140	3.100
NU2219	95.000	170.000	43.000	207000	268200	3870	3.790
NU2220	100.000	180.000	46.000	232200	306000	3690	4.570
NU2222	110.000	200.000	53.000	301500	396000	3330	6.560
NU2224	120.000	215.000	58.000	342000	472500	3060	8.190
NU2226	130.000	230.000	64.000	355500	504000	2790	10.200
NU2228	140.000	250.000	68.000	418500	603000	2520	12.900
NU2230	150.000	270.000	73.000	490500	720000	2340	16.300

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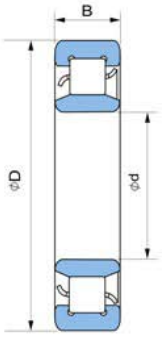
Single Row Series : NU23

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NU2304	20.000	52.000	21.000	29700	27000	13500	0.250
NU2305	25.000	62.000	24.000	41400	40500	10800	0.343
NU2306	30.000	72.000	27.000	46350	45900	9900	0.513
NU2307	35.000	80.000	31.000	58050	58950	8370	0.712
NU2308	40.000	90.000	33.000	74250	79200	7380	0.951
NU2309	45.000	100.000	36.000	95400	101700	6660	1.270
NU2310	50.000	110.000	40.000	108900	117900	6030	1.700
NU2311	55.000	120.000	43.000	133200	145800	5490	2.170
NU2312	60.000	120.000	46.000	152100	169200	5130	2.710
NU2313	65.000	140.000	48.000	169200	190800	4680	3.270
NU2314	70.000	150.000	51.000	200700	235800	4320	3.980
NU2315	75.000	160.000	55.000	246600	292500	4050	4.870
NU2316	80.000	170.000	58.000	246600	297000	3780	5.790
NU2317	85.000	180.000	60.000	283500	342000	3600	6.700
NU2318	90.000	190.000	64.000	292500	355500	3420	7.950
NU2319	95.000	200.000	67.000	355500	445500	3150	9.200
NU2320	100.000	215.000	73.000	414000	531000	3060	11.700
NU2322	110.000	240.000	80.000	544500	711000	2790	17.100
NU2324	120.000	260.000	86.000	639000	828000	2520	21.500
NU2326	130.000	280.000	93.000	756000	1017000	2340	26.900
NU2328	140.000	300.000	102.000	828000	1125000	2070	33.800
NU2330	150.000	320.000	108.000	918000	1260000	1980	40.600

KG®



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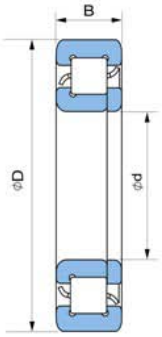
Single Row Series : NUP2



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NUP203	17.000	40.000	12.000	9400	6000	16000	0.080
NUP204	20.000	47.000	14.000	14940	12510	18000	0.111
NUP205	25.000	52.000	15.000	16920	15300	14400	0.137
NUP206	30.000	62.000	16.000	22410	20970	12600	0.207
NUP207	35.000	72.000	17.000	31950	30600	10800	0.295
NUP208	40.000	80.000	18.000	39420	38700	9900	0.378
NUP209	45.000	85.000	19.000	41400	42300	8910	0.432
NUP210	50.000	90.000	20.000	45450	49050	8100	0.470
NUP211	55.000	100.000	21.000	54900	59850	7380	0.630
NUP212	60.000	110.000	22.000	64800	72000	6840	0.820
NUP213	65.000	120.000	23.000	75600	85050	6300	1.020
NUP214	70.000	125.000	24.000	78750	90900	5850	1.120
NUP215	75.000	130.000	25.000	90900	106200	5400	1.230
NUP216	80.000	140.000	26.000	99900	117000	5130	1.500
NUP217	85.000	150.000	28.000	113400	134100	4770	1.870
NUP218	90.000	160.000	30.000	136800	160200	4500	2.300
NUP219	95.000	170.000	32.000	149400	175500	4230	2.780
NUP220	100.000	180.000	34.000	164700	195300	4050	3.330
NUP221	105.000	190.000	36.000	180900	216900	3870	3.950
NUP222	110.000	200.000	38.000	216000	261000	3600	4.630
NUP224	120.000	215.000	40.000	244800	306000	3330	5.670
NUP226	130.000	230.000	40.000	253800	324000	3060	6.300
NUP228	140.000	250.000	42.000	292500	378000	2790	7.880
NUP230	150.000	270.000	45.000	337500	441000	2610	9.920

***Note:**

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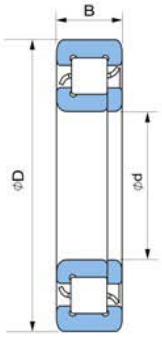
Single Row Series : NUP3

Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NUP304	20.000	52.000	15.000	20790	17280	15300	0.153
NUP305	25.000	62.000	17.000	28350	24930	12600	0.241
NUP306	30.000	72.000	19.000	34650	31500	10800	0.358
NUP307	35.000	80.000	21.000	44550	42300	9900	0.461
NUP308	40.000	90.000	23.000	52650	51300	8460	0.658
NUP309	45.000	100.000	25.000	71100	69750	7560	0.877
NUP310	50.000	110.000	27.000	78300	77400	6930	1.140
NUP311	55.000	120.000	29.000	99900	99900	6300	1.145
NUP312	60.000	120.000	31.000	111600	113400	5850	1.800
NUP313	65.000	140.000	33.000	121500	125100	5400	2.230
NUP314	70.000	150.000	35.000	142200	151200	4950	2.710
NUP315	75.000	160.000	37.000	171000	184500	4680	3.280
NUP316	80.000	170.000	39.000	180900	200700	4320	3.860
NUP317	85.000	180.000	41.000	202500	222300	4140	4.540
NUP318	90.000	190.000	43.000	216000	238500	3870	5.300
NUP319	95.000	200.000	45.000	246600	279000	3600	6.130
NUP320	100.000	215.000	47.000	283500	328500	3420	7.490
NUP321	105.000	225.000	49.000	324000	373500	3330	8.530
NUP322	110.000	240.000	50.000	360000	418500	3150	10.000
NUP324	120.000	260.000	55.000	427500	495000	2880	12.800
NUP326	130.000	280.000	58.000	504000	598500	2610	17.400
NUP328	140.000	300.000	62.000	553500	670500	2430	21.200
NUP330	150.000	320.000	65.000	598500	724500	2250	25.300



***Note:**

- Mentioned speed ratings are with oil lubrication. For grease lubrication, please use 75% of the indicated values.
- Above speed ratings are for machined cages. For pressed steel Cages, please use 80% of the indicated values.

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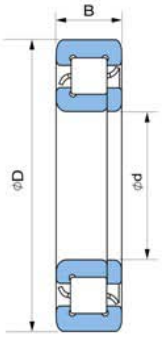
Single Row Series : NUP4



Bearing No.	Dimensions in mm			Basic Load Ratings N		RPM*	Wt. (Kg)
	d	D	B	Dynamic	Static		
NUP405	25.000	80.000	21.000	41850	36000	9000	0.550
NUP406	30.000	90.000	23.000	56250	49500	7650	0.751
NUP407	35.000	100.000	25.000	67950	62100	6750	0.990
NUP408	40.000	110.000	27.000	85950	80100	6030	1.300
NUP409	45.000	120.000	29.000	103500	100800	5400	1.620
NUP410	50.000	130.000	31.000	125100	122400	4950	2.010
NUP411	55.000	140.000	33.000	125100	124200	4500	2.480
NUP412	60.000	150.000	35.000	150300	151200	4140	3.000
NUP413	65.000	160.000	37.000	175500	182700	3870	3.600
NUP414	70.000	180.000	42.000	218700	231300	3600	5.240
NUP415	75.000	190.000	45.000	235800	246600	3330	6.220
NUP416	80.000	200.000	48.000	269100	283500	3150	7.320
NUP417	85.000	210.000	52.000	301500	315000	2970	9.400
NUP418	90.000	225.000	54.000	337500	360000	2790	11.200
NUP419	95.000	240.000	55.000	360000	405000	2610	13.200
NUP420	100.000	250.000	58.000	400500	445500	2520	14.900
NUP421	105.000	260.000	60.000	445500	499500	2340	16.600
NUP422	110.000	280.000	65.000	495000	558000	2250	21.100
NUP424	120.000	310.000	72.000	607500	693000	2070	28.900
NUP426	130.000	340.000	78.000	742500	859500	1890	37.700
NUP428	140.000	360.000	82.000	787500	918000	1710	44.300
NUP430	150.000	380.000	85.000	837000	1008000	1620	50.800

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