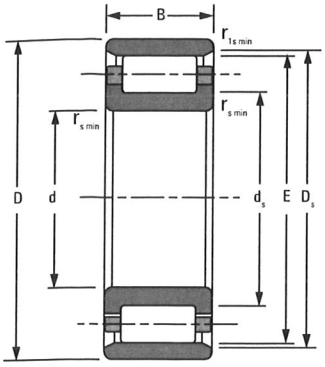

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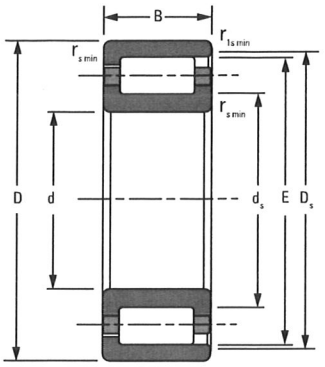

NF

Bearing Dimensions				Load Rating		Bearing Part Number[2]	Mounting Data				s[3]	Geometry Factor C_g	Thermal Speed Ratings		Weight
							Chamfer		Backing Diameter						
Bore d	O.D. D	Width B	DUR/DOR F/E	Static C_0	Dynamic C_1[1]		r_{smin}	r_{1smin}	Shaft d_s	Housing D_s			Oil	Grease	
mm in.	mm in.	mm in.	mm in.	kN lbf.	kN lbf.		mm in.	mm in.	mm in.	mm in.	mm in.		RPM	RPM	kg lbs.
170.000 6.6929	**360.000** 14.1732	**72.000** 2.8346	**218.000** 8.5827	**1160** 261000	**1050** 236000	NU334EMA	**4.0** 0.16	**4.0** 0.16	**210.5** 8.29	**318.0** 12.52	**6.4** 0.25	0.131	1800	1600	**36.90** 81.18
170.000 6.6929	**360.000** 14.1732	**72.000** 2.8346	**218.000** 8.5827	**1160** 261000	**1050** 236000	NJ334EMA	**4.0** 0.16	**4.0** 0.16	**210.5** 8.29	**318.0** 12.52	**6.4** 0.25	0.131	1800	1600	**37.50** 82.50
170.000 6.6929	**360.000** 14.1732	**120.000** 4.7244	**216.000** 8.5039	**2110** 474000	**1710** 385000	NU2334EMA	**4.0** 0.16	**4.0** 0.16	**205.7** 8.10	**320.0** 12.60	**10.3** 0.41	0.150	1300	1200	**61.90** 136.20
170.000 6.6929	**360.000** 14.1732	**120.000** 4.7244	**216.000** 8.5039	**2110** 474000	**1710** 385000	NJ2334EMA	**4.0** 0.16	**4.0** 0.16	**205.7** 8.10	**320.0** 12.60	**10.3** 0.41	0.150	1300	1200	**63.00** 138.50
180.000 7.0866	**280.000** 11.0236	**46.000** 1.8110	**205.000** 8.0709	**500** 112000	**386** 86800	NU1036MA	**2.1** 0.08	**2.1** 0.08	**198.9** 7.83	**255.0** 10.04	**6.1** 0.24	0.112	2600	2100	**10.30** 22.80
180.000 7.0866	**320.000** 12.5984	**52.000** 2.0472	**217.000** 8.5433	**874** 196000	**711** 160000	NU236EMA	**4.0** 0.16	**4.0** 0.16	**211.6** 8.33	**289.0** 11.38	**4.4** 0.17	0.126	2000	1800	**18.30** 40.40
180.000 7.0866	**320.000** 12.5984	**52.000** 2.0472	**217.000** 8.5433	**874** 196000	**711** 160000	NJ236EMA	**4.0** 0.16	**4.0** 0.16	**211.6** 8.33	**289.0** 11.38	**4.4** 0.17	0.126	2000	1800	**18.70** 41.10
180.000 7.0866	**320.000** 12.5984	**86.000** 3.3858	**215.000** 8.4646	**1520** 342000	**1140** 256000	NU2236EMA	**4.0** 0.16	**4.0** 0.16	**206.0** 8.11	**291.0** 11.46	**5.5** 0.22	0.143	1400	1300	**30.60** 67.32
180.000 7.0866	**320.000** 12.5984	**86.000** 3.3858	**215.000** 8.4646	**1520** 342000	**1140** 256000	NJ2236EMA	**4.0** 0.16	**4.0** 0.16	**206.0** 8.11	**291.0** 11.46	**5.5** 0.22	0.143	1400	1300	**31.20** 68.60
180.000 7.0866	**380.000** 14.9606	**75.000** 2.9528	**231.000** 9.0945	**1290** 290000	**1150** 258000	NU336EMA	**4.0** 0.16	**4.0** 0.16	**223.2** 8.79	**335.0** 13.19	**6.5** 0.26	0.137	1600	1500	**42.60** 93.60
180.000 7.0866	**380.000** 14.9606	**75.000** 2.9528	**231.000** 9.0945	**1290** 290000	**1150** 258000	NJ336EMA	**4.0** 0.16	**4.0** 0.16	**223.2** 8.79	**335.0** 13.19	**6.5** 0.26	0.137	1600	1500	**43.40** 95.50
180.000 7.0866	**380.000** 14.9606	**126.000** 4.9606	**227.000** 8.9370	**2250** 506000	**1860** 419000	NU2336EMA	**4.0** 0.16	**4.0** 0.16	**215.7** 8.49	**339.0** 13.35	**8.7** 0.34	0.154	1200	1100	**70.90** 155.90
180.000 7.0866	**380.000** 14.9606	**126.000** 4.9606	**227.000** 8.9370	**2250** 506000	**1860** 419000	NJ2336EMA	**4.0** 0.16	**4.0** 0.16	**215.7** 8.49	**339.0** 13.35	**8.7** 0.34	0.154	1200	1100	**72.10** 158.70
190.000 7.4803	**290.000** 11.4173	**46.000** 1.8110	**215.000** 8.4646	**525** 118000	**396** 89100	NU1038MA	**2.1** 0.08	**2.1** 0.08	**207.9** 8.19	**265.0** 10.43	**6.1** 0.24	0.116	2400	2000	**10.70** 23.50

[1]Based on 1 x 10^6 revolutions L_{10} life, for the ISO life calculation method.

[2]The radial internal clearance (RIC) for the bearing assembly must be included when ordering the complete assembly.

[3]Permissible axial displacement from normal position of one bearing ring in relation to the other.

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