



NTN BEARING-BOWER CORP.



160 mm x 290 mm x 48 mm FAG NU232-E-M1 Cylindrical Roller Bearings

Bearing No. NU232-E-M1

NU232-E-M1 Bearing 2D drawings and 3D CAD models

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
D ₁	249,6 mm
D _{a max}	276 mm
d _{a max}	192 mm
d _{a min}	174 mm
d _{b min}	197 mm
E	259 mm
F	195 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{a1 max}	2,5 mm
r _{min}	3 mm
s	4,1 mm / Axial displacement facility from central position
m	14,7 kg / Weight
C _r	590000 N / Dynamic load rating (radial)
C _{0r}	670000 N / Static load rating



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	(radial)
n_G	3650 1/min / Limiting speed
n_B	2190 1/min
C_{ur}	84000 N / Fatigue limit load, radial