



180 mm x 320 mm x 52 mm FAG NU236-E-M1
Cylindrical roller bearings with cage

Bearing No. NU236-E-M1

NU236-E-M1 Bearing 2D drawings and 3D CAD models

Size	180x320x52 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
D ₁	278,6 mm
D _{a max}	303 mm
d _{a max}	214 mm
d _{a min}	197 mm
d _{b min}	221 mm
E	289 mm
F	217 mm
r _{1 min}	4 mm
r _{a max}	3 mm
r _{a1 max}	3 mm
r _{min}	4 mm
s	4,7 mm / Axial displacement facility from central position
m	18,9 kg / Weight
C _r	730000 N / Dynamic load rating (radial)
C _{0r}	830000 N / Static load rating



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	(radial)
n_G	3250 1/min / Limiting speed
n_B	1880 1/min
C_{ur}	104000 N / Fatigue limit load, radial