



160 mm x 290 mm x 48 mm FAG NJ232-E-M1 Cylindrical Roller Bearings

Bearing No. NJ232-E-M1

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 ₁	206,8 mm
d _{a max}	192 mm
d _{a min}	174 mm
d _{c min}	210 mm
F	195 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{min}	3 mm
s	4,1 mm / Axial displacement facility from central position
m	14,9 kg / Weight
C _r	590000 N / Dynamic load rating (radial)
C _{0r}	670000 N / Static load rating (radial)

NJ232-E-M1 Bearing 2D drawings and 3D CAD models



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n_G	3650 1/min / Limiting speed
n_B	2190 1/min / Reference speed
C_{ur}	101000 N