



## 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 <sub>1</sub>	249,6 mm
D <sub>a max</sub>	276 mm
d <sub>1</sub>	206,8 mm
d <sub>a max</sub>	192 mm
d <sub>a min</sub>	174 mm
d <sub>c min</sub>	210 mm
F	195 mm
r <sub>1 min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
s	4,1 mm / Axial displacement facility from central position
m	14,9 kg / Weight
C <sub>r</sub>	590000 N / Dynamic load rating (radial)
C <sub>0r</sub>	670000 N / Static load rating (radial)

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



## CEP BEARING COMPANY

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