



180 mm x 320 mm x 86 mm FAG NJ2236-E-M1 cylindrical roller bearings

Bearing No. NJ2236-E-M1

NJ2236-E-M1 Bearing 2D drawings and 3D CAD models

Size	180x320x86 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	86 mm
d	180 mm
D	320 mm
B	86 mm
D <sub>1</sub>	280 mm
D <sub>a max</sub>	303 mm
d <sub>1</sub>	229 mm
d <sub>a max</sub>	214 mm
d <sub>a min</sub>	197 mm
d <sub>c min</sub>	233 mm
F	215 mm
r <sub>1 min</sub>	4 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	7,2 mm / Axial displacement facility from central position
m	31,1 kg / Weight
C <sub>r</sub>	1180000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1490000 N / Static load rating (radial)



## NTN BEARING USA CORP.

$n_G$	3200 1/min / Limiting speed
$n_B$	1400 1/min / Reference speed
$C_{ur}$	225000 N