



# KFY MANUFACTURING MEXICO LIMITED



170 mm x 310 mm x 52 mm FAG NU234-E-M1 cylindrical roller bearings

Bearing No. NU234-E-M1

NU234-E-M1 Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
D <sub>1</sub>	268,5 mm
D <sub>a max</sub>	293 mm
d <sub>a max</sub>	204 mm
d <sub>a min</sub>	187 mm
d <sub>b min</sub>	211 mm
E	279 mm
F	207 mm
r <sub>1 min</sub>	4 mm
r <sub>a max</sub>	3 mm
r <sub>a1 max</sub>	3 mm
r <sub>min</sub>	4 mm
s	4,3 mm / Axial displacement facility from central position
m	18,1 kg / Weight
C <sub>r</sub>	700000 N / Dynamic load rating (radial)
C <sub>0r</sub>	780000 N / Static load rating



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	(radial)
$n_G$	3350 1/min / Limiting speed
$n_B$	2010 1/min
$C_{ur}$	98000 N / Fatigue limit load, radial