



90 mm x 225 mm x 54 mm FAG NU418-M1 Cylindrical Roller Bearings

Bearing No. NU418-M1

Size	90x225x54 mm
Bore Diameter	90 mm
Outer Diameter	225 mm
Width	54 mm
d	90 mm
D	225 mm
B	54 mm
D ₁	179,7 mm
D _{a max}	205 mm
d _{a max}	122 mm
d _{a min}	110 mm
d _{b min}	125 mm
E	191,5 mm
F	123,5 mm
r _{1 min}	4 mm
r _{a max}	3 mm
r _{a1 max}	3 mm
r _{min}	4 mm
s	5 mm / Axial displacement facility from central position
m	11,8 kg / Weight
C _r	465000 N / Dynamic load rating (radial)
C _{0r}	425000 N / Static load rating (radial)

NU418-M1 Bearing 2D drawings and 3D CAD models



BEARING MANUFACTURING DE MEXICO,S.A.D...

n_G	4800 1/min / Limiting speed
n_B	3500 1/min
C_{ur}	53000 N / Fatigue limit load, radial