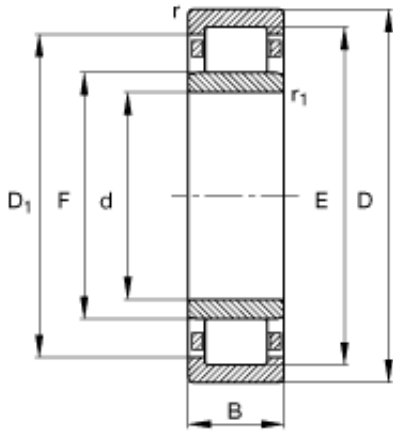




NTN Bearing Driveshaft do Brasil



90 mm x 225 mm x 54 mm 90 mm x 225 mm x 54 mm FAG NU418-M1 cylindrical roller bearings

Bearing No. NU418-M1

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

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)



NTN Bearing Driveshaft do Brasil

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