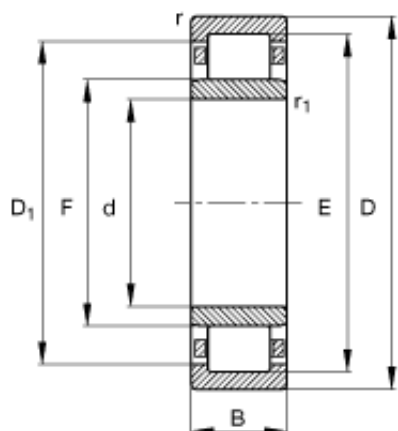




# PRECISION AXLE CORP.



## 110 mm x 200 mm x 53 mm FAG NU2222-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU2222-E-TVP2

NU2222-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	110x200x53 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	53 mm
d	110 mm
D	200 mm
B	53 mm
D <sub>1</sub>	173,8 mm
D <sub>a max</sub>	188 mm
d <sub>a max</sub>	130 mm
d <sub>a min</sub>	122 mm
d <sub>b min</sub>	135 mm
E	180,5 mm
F	132,5 mm
r <sub>1 min</sub>	2,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>a1 max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
s	4 mm / Axial displacement facility from central position
m	6,76 kg / Weight
C <sub>r</sub>	455000 N / Dynamic load rating (radial)
C <sub>0r</sub>	520000 N / Static load rating (radial)



## PRECISION AXLE CORP.

$n_G$	4100 1/min / Limiting speed
$n_B$	2800 1/min
$C_{ur}$	87000 N / Fatigue limit load, radial