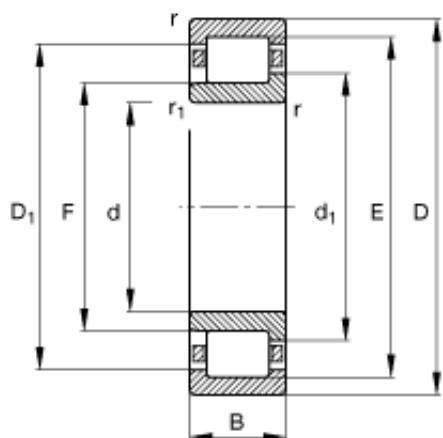




# NTN-SUDAMERICAN,S.A.



## 110 mm x 200 mm x 38 mm FAG NJ222-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ222-E-TVP2

NJ222-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	110x200x38 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	38 mm
d	110 mm
D	200 mm
B	38 mm
D <sub>1</sub>	173,8 mm
D <sub>a max</sub>	188 mm
d <sub>1</sub>	141,6 mm
d <sub>a max</sub>	130 mm
d <sub>a min</sub>	122 mm
d <sub>c min</sub>	144 mm
F	132,5 mm
r <sub>1 min</sub>	2,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
s	1,5 mm / Axial displacement facility from central position
m	4,93 kg / Weight
C <sub>r</sub>	345000 N / Dynamic load rating (radial)
C <sub>0r</sub>	365000 N / Static load rating (radial)



## NTN-SUDAMERICAN,S.A.

$n_G$	4100 1/min / Limiting speed
$n_B$	3300 1/min / Reference speed
$C_{ur}$	59000 N