



## 100 mm x 180 mm x 46 mm FAG NUP2220-E-TVP2 Cylindrical Roller Bearings

Bearing No. NUP2220-E-TVP2

NUP2220-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	100x180x46 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	46 mm
d	100 mm
D	180 mm
B	46 mm
B <sub>3</sub>	6 mm
D <sub>1</sub>	156,9 mm
D <sub>a max</sub>	168 mm
d <sub>1</sub>	127,3 mm
d <sub>a min</sub>	112 mm
d <sub>c min</sub>	130 mm
E	163 mm
F	119 mm
r <sub>1 min</sub>	2,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	4,92 kg / Weight
C <sub>r</sub>	395000 N / Dynamic load rating (radial)
C <sub>0r</sub>	445000 N / Static load rating (radial)
n <sub>G</sub>	4550 1/min / Limiting speed



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

$n_B$	2900 1/min / Reference speed
$C_{ur}$	76000 N