



# NTN PRECISION AXLE CORP.



## 85 mm x 150 mm x 36 mm FAG NU2217-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU2217-E-TVP2

NU2217-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	85x150x36 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	36 mm
d	85 mm
D	150 mm
B	36 mm
D <sub>1</sub>	131,5 mm
D <sub>a max</sub>	139 mm
d <sub>a max</sub>	99 mm
d <sub>a min</sub>	96 mm
d <sub>b min</sub>	104 mm
E	136,5 mm
F	100,5 mm
r <sub>1 min</sub>	2 mm
r <sub>a max</sub>	2 mm
r <sub>a1 max</sub>	2 mm
r <sub>min</sub>	2 mm
s	1,3 mm / Axial displacement facility from central position
m	2,5 kg / Weight
C <sub>r</sub>	255000 N / Dynamic load rating (radial)
C <sub>0r</sub>	275000 N / Static load rating



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	(radial)
$n_G$	5600 1/min / Limiting speed
$n_B$	3350 1/min
$C_{ur}$	49000 N / Fatigue limit load, radial