



BEARING CORP.OF CANADA LTD.



85 mm x 180 mm x 41 mm FAG NU317-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU317-E-TVP2

NU317-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
D ₁	152,7 mm
D _{a max}	166 mm
d _{a max}	106 mm
d _{a min}	99 mm
d _{b min}	110 mm
E	160 mm
F	108 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{a1 max}	2,5 mm
r _{min}	3 mm
s	1,3 mm / Axial displacement facility from central position
m	4,62 kg / Weight
C _r	320000 N / Dynamic load rating (radial)
C _{0r}	300000 N / Static load rating



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	(radial)
n_G	4550 1/min / Limiting speed
n_B	4000 1/min
C_{ur}	39500 N / Fatigue limit load, radial