



AMERICAN NTN BEARING CORP.



70 mm x 150 mm x 51 mm FAG NUP2314-E-TVP2 Cylindrical Roller Bearings

Bearing No. NUP2314-E-TVP2

NUP2314-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	70x150x51 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	51 mm
d	70 mm
D	150 mm
B	51 mm
B ₃	8,5 mm
D ₁	126,8 mm
D _{a max}	138 mm
d ₁	97,4 mm
d _{a min}	82 mm
d _{c min}	100 mm
E	133 mm
F	89 mm
r _{1 min}	2,1 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	4,18 kg / Weight
C _r	325000 N / Dynamic load rating (radial)
C _{0r}	325000 N / Static load rating (radial)
n _G	5500 1/min / Limiting speed



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n_B	3850 1/min / Reference speed
C_{ur}	59000 N