



PRECISION BEARING CORP.



80 mm x 170 mm x 58 mm FAG NU2316-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU2316-E-TVP2

NU2316-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	80x170x58 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	58 mm
d	80 mm
D	170 mm
B	58 mm
D ₁	143,9 mm
D _{a max}	158 mm
d _{a max}	99 mm
d _{a min}	92 mm
d _{b min}	105 mm
E	151 mm
F	101 mm
r _{1 min}	2,1 mm
r _{a max}	2,1 mm
r _{a1 max}	2,1 mm
r _{min}	2,1 mm
s	3,7 mm / Axial displacement facility from central position
m	5,89 kg / Weight
C _r	420000 N / Dynamic load rating (radial)
C _{0r}	425000 N / Static load rating



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	(radial)
n_G	4800 1/min / Limiting speed
n_B	3500 1/min
C_{ur}	79000 N / Fatigue limit load, radial