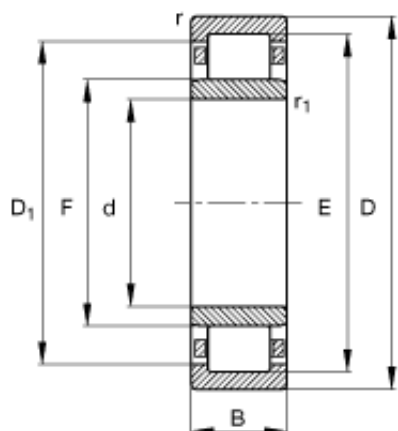




BEARING INYIA PRIVATE LTD.



100 mm x 215 mm x 47 mm FAG NU320-E-TVP2 cylindrical roller bearings

Bearing No. NU320-E-TVP2

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
D	215 mm
B	47 mm
D ₁	182 mm
D _{a max}	201 mm
d _{a max}	125 mm
d _{a min}	114 mm
d _{b min}	132 mm
E	191,5 mm
F	127,5 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{a1 max}	2,5 mm
r _{min}	3 mm
s	1,2 mm / Axial displacement facility from central position
m	7,67 kg / Weight
C _r	450000 N / Dynamic load rating (radial)
C _{0r}	425000 N / Static load rating

NU320-E-TVP2 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	3700 1/min / Limiting speed
n_B	3400 1/min
C_{ur}	53000 N / Fatigue limit load, radial