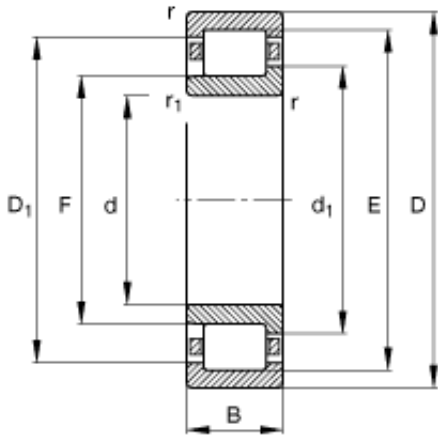




Shandong Tai Shi Te Bearing Co., Ltd.

70 mm x 150 mm x 35 mm 70 mm x 150 mm x 35 mm FAG NJ314-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ314-E-TVP2



NJ314-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
D	150 mm
B	35 mm
D ₁	126,8 mm
D _{a max}	138 mm
d ₁	97,4 mm
d _{a max}	87 mm
d _{a min}	82 mm
d _{c min}	100 mm
F	89 mm
r _{1 min}	2,1 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
s	1,7 mm / Axial displacement facility from central position
m	2,84 kg / Weight
C _r	242000 N / Dynamic load rating (radial)
C _{0r}	222000 N / Static load rating



Shandong Tai Shi Te Bearing Co., Ltd.

	(radial)
n_G	5500 1/min / Limiting speed
n_B	4550 1/min / Reference speed
C_{ur}	39500 N