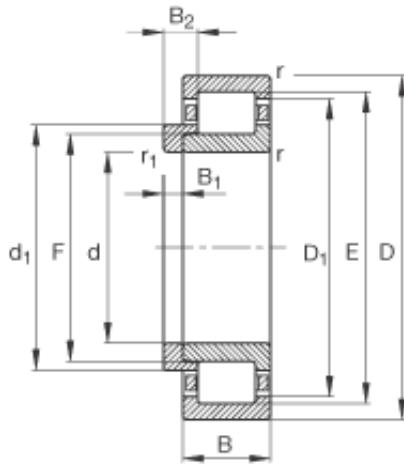




# NTN DRIVESHAFT ANDERSON, INC.



85 mm x 180 mm x 41 mm FAG NJ317-E-TVP2  
+ HJ317-E cylindrical roller bearings

Bearing No. NJ317-E-TVP2 + HJ317-E

NJ317-E-TVP2 + HJ317-E 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
B <sub>1</sub>	12 mm
B <sub>2</sub>	18,5 mm
D <sub>1</sub>	152,7 mm
D <sub>a max</sub>	166 mm
d <sub>1</sub>	117,8 mm
d <sub>a max</sub>	106 mm
d <sub>a min</sub>	99 mm
d <sub>c min</sub>	119 mm
E	160 mm
F	108 mm
r <sub>1 min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
s	1,3 mm / Axial displacement facility from central position
- HJ317-E / Designation, L-section ring	HJ317E / Designation, Lsection ring



## NTN DRIVESHAFT ANDERSON, INC.

$m$	4,71 kg / Weight
$m_1$	0,566 kg
$C_r$	320000 N / Dynamic load rating (radial)
$C_{0r}$	300000 N / Static load rating (radial)
$n_G$	4550 1/min / Limiting speed
$n_B$	4000 1/min / Reference speed
$C_{ur}$	53000 N / Fatigue limit load, radial