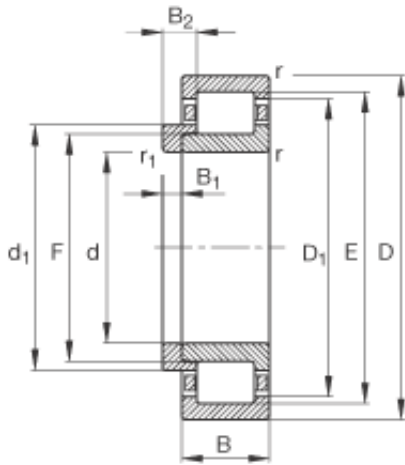




Double BALL BEARINGS CO, LTD

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



NJ317-E-TVP2 + HJ317-E Bearing 2D drawings and 3D
CAD models

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

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
B ₁	12 mm
B ₂	18,5 mm
D ₁	152,7 mm
D _{a max}	166 mm
d ₁	117,8 mm
d _{a max}	106 mm
d _{a min}	99 mm
d _{c min}	119 mm
E	160 mm
F	108 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{min}	3 mm
s	1,3 mm / Axial displacement facility from central position
- HJ317-E / Designation, L-section ring	HJ317E / Designation, Lsection ring



Double BALL BEARINGS CO, LTD

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