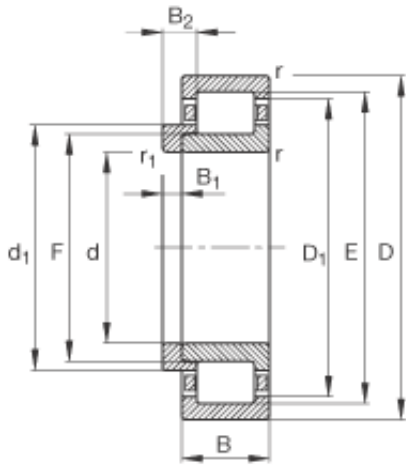




NTN Bearing Manufacturing



NJ330-E-M1 + HJ330-E Bearing 2D drawings and 3D CAD models

150 mm x 320 mm x 65 mm FAG NJ330-E-M1
+ HJ330-E cylindrical roller bearings

Bearing No. NJ330-E-M1 + HJ330-E

Size	150x320x65 mm
Bore Diameter	150 mm
Outer Diameter	320 mm
Width	65 mm
d	150 mm
D	320 mm
B	65 mm
B ₁	15 mm
B ₂	25 mm
D ₁	269,8 mm
D _{a max}	303 mm
d ₁	209,5 mm
d _{a max}	190 mm
d _{a min}	167 mm
d _{c min}	213 mm
E	283 mm
F	193 mm
r _{1 min}	4 mm
r _{a max}	3 mm
r _{min}	4 mm
s	5,5 mm / Axial displacement facility from central position
- HJ330-E / Designation, L-section ring	HJ330E / Designation, Lsection ring



NTN Bearing Manufacturing

m	27,4 kg / Weight
m_1	2,33 kg
C_r	900000 N / Dynamic load rating (radial)
C_{0r}	930000 N / Static load rating (radial)
n_G	3200 1/min / Limiting speed
n_B	1970 1/min / Reference speed
C_{ur}	139000 N / Fatigue limit load, radial