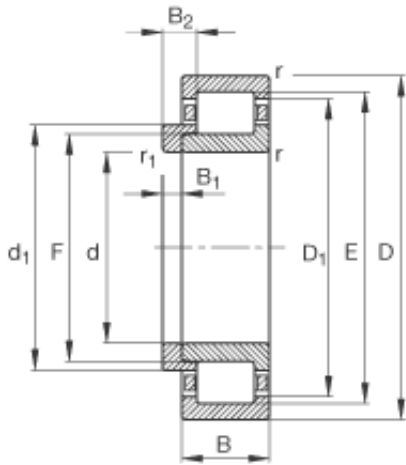




RAD Power Machinery Co., Ltd.



NJ234-E-M1 + HJ234-E Bearing 2D drawings and 3D CAD models

FAG NJ234-E-M1 + HJ234-E cylindrical roller bearings

Bearing No. NJ234-E-M1 + HJ234-E

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
B ₁	12 mm
B ₂	20 mm
D ₁	268,5 mm
D _{a max}	293 mm
d ₁	218,4 mm
d _{a max}	204 mm
d _{a min}	187 mm
d _{c min}	223 mm
E	279 mm
F	207 mm
r _{1 min}	4 mm
r _{a max}	3 mm
r _{min}	4 mm
s	4,3 mm / Axial displacement facility from central position
- HJ234-E / Designation, L-section ring	HJ234E / Designation, Lsection ring



RAD Power Machinery Co., Ltd.

m	18,4 kg / Weight
m_1	1,58 kg
C_r	700000 N / Dynamic load rating (radial)
C_{0r}	780000 N / Static load rating (radial)
n_G	3350 1/min / Limiting speed
n_B	2010 1/min / Reference speed
C_{ur}	117000 N / Fatigue limit load, radial