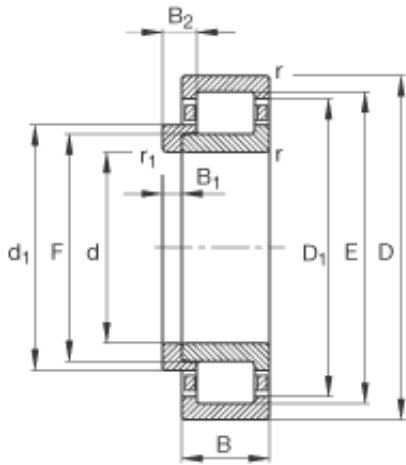




# NTA PRECISION AXLE CORP.



160 mm x 340 mm x 114 mm 160 mm x 340 mm  
x 114 mm FAG NJ2332-E-M1 + HJ2332-E  
cylindrical roller bearings

Bearing No. NJ2332-E-M1 + HJ2332-E

NJ2332-E-M1 + HJ2332-E Bearing 2D drawings and 3D  
CAD models

Size	160x340x114 mm
Bore Diameter	160 mm
Outer Diameter	340 mm
Width	114 mm
d	160 mm
D	340 mm
B	114 mm
$B_1$	15 mm
$B_2$	32 mm
$D_1$	286 mm
$D_{a \max}$	323 mm
$d_1$	221,6 mm
$d_{a \max}$	200 mm
$d_{a \min}$	177 mm
$d_{c \min}$	228 mm
E	300 mm
F	204 mm
$r_{1 \min}$	4 mm
$r_{a \max}$	3 mm
$r_{\min}$	4 mm
s	9,9 mm / Axial displacement facility from central position



## NTA PRECISION AXLE CORP.

- HJ2332-E / Designation, L-section ring	HJ2332E / Designation, Lsection ring
m	52,3 kg / Weight
$m_1$	2,85 kg
$C_r$	1320000 N / Dynamic load rating (radial)
$C_{0r}$	1820000 N / Static load rating (radial)
$n_G$	3000 1/min / Limiting speed
$n_B$	1350 1/min / Reference speed
$C_{ur}$	226000 N / Fatigue limit load, radial