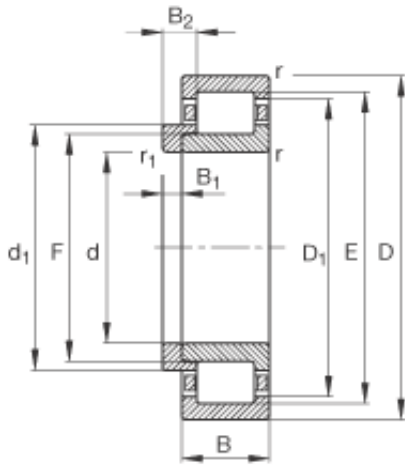




# Timken BEARINGS INDUSTRY



160 mm x 340 mm x 68 mm FAG NJ332-E-M1  
+ HJ332-E cylindrical roller bearings

Bearing No. NJ332-E-M1 + HJ332-E

NJ332-E-M1 + HJ332-E Bearing 2D drawings and 3D  
CAD models

Size	160x340x68 mm
Bore Diameter	160 mm
Outer Diameter	340 mm
Width	68 mm
d	160 mm
D	340 mm
B	68 mm
B <sub>1</sub>	15 mm
B <sub>2</sub>	25 mm
D <sub>1</sub>	286 mm
D <sub>a max</sub>	323 mm
d <sub>1</sub>	221,6 mm
d <sub>a max</sub>	200 mm
d <sub>a min</sub>	177 mm
d <sub>c min</sub>	228 mm
E	300 mm
F	204 mm
r <sub>1 min</sub>	4 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	5,6 mm / Axial displacement facility from central position
- HJ332-E / Designation, L-section ring	HJ332E / Designation, Lsection ring



## Timken BEARINGS INDUSTRY

$m$	32,3 kg / Weight
$m_1$	2,58 kg
$C_r$	860000 N / Dynamic load rating (radial)
$C_{0r}$	1060000 N / Static load rating (radial)
$n_G$	3000 1/min / Limiting speed
$n_B$	1790 1/min / Reference speed
$C_{ur}$	128000 N / Fatigue limit load, radial