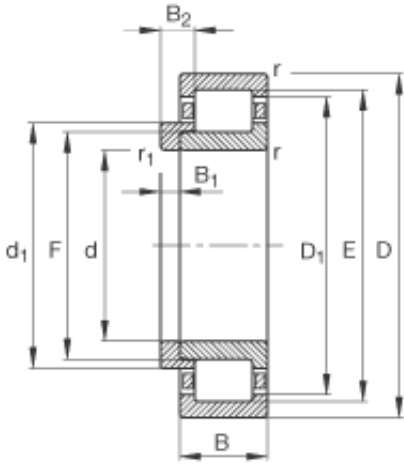




# ALL TYPES BEARINGS BUSINESS CO.,LTD.



160 mm x 290 mm x 80 mm FAG NJ2232-E-M1  
+ HJ2232-E cylindrical roller bearings

Bearing No. NJ2232-E-M1 + HJ2232-E

NJ2232-E-M1 + HJ2232-E Bearing 2D drawings and 3D CAD models

Size	160x290x80 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	80 mm
d	160 mm
D	290 mm
B	80 mm
B <sub>1</sub>	12 mm
B <sub>2</sub>	24,5 mm
D <sub>1</sub>	251,1 mm
D <sub>a max</sub>	276 mm
d <sub>1</sub>	205,5 mm
d <sub>a max</sub>	192 mm
d <sub>a min</sub>	174 mm
d <sub>c min</sub>	210 mm
E	261 mm
F	193 mm
r <sub>1 min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
s	7,2 mm / Axial displacement facility from central position
- HJ2232-E / Designation, L-section ring	HJ2232E / Designation, Lsection ring



## ALL TYPES BEARINGS BUSINESS CO.,LTD.

$m$	24,1 kg / Weight
$m_1$	1,56 kg
$C_r$	940000 N / Dynamic load rating (radial)
$C_{0r}$	1170000 N / Static load rating (radial)
$n_G$	3600 1/min / Limiting speed
$n_B$	1680 1/min / Reference speed
$C_{ur}$	184000 N / Fatigue limit load, radial