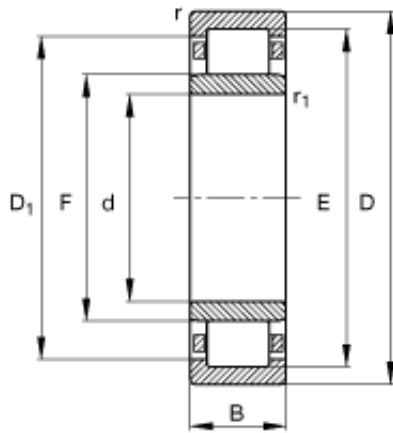




NTN BEARING CORP.OF AMERICA



160 mm x 290 mm x 80 mm FAG NU2232-E-M1 cylindrical roller bearings

Bearing No. NU2232-E-M1

NU2232-E-M1 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
D_1	251,1 mm
$D_{a \max}$	276 mm
$d_{a \max}$	192 mm
$d_{a \min}$	174 mm
$d_{b \min}$	197 mm
E	261 mm
F	193 mm
$r_{1 \min}$	3 mm
$r_{a \max}$	2,5 mm
$r_{a1 \max}$	2,5 mm
r_{\min}	3 mm
s	7,2 mm / Axial displacement facility from central position
m	23,7 kg / Weight
C_r	940000 N / Dynamic load rating (radial)
C_{0r}	1170000 N / Static load



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	rating (radial)
n_G	3600 1/min / Limiting speed
n_B	1680 1/min
C_{ur}	186000 N / Fatigue limit load, radial