



# NTN Bearing Manufacturing



160 mm x 340 mm x 68 mm FAG NU332-E-M1 cylindrical roller bearings

Bearing No. NU332-E-M1

NU332-E-M1 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
$D_1$	286 mm
$D_{a \max}$	323 mm
$d_{a \max}$	200 mm
$d_{a \min}$	177 mm
$d_{b \min}$	211 mm
E	300 mm
F	204 mm
$r_{1 \min}$	4 mm
$r_{a \max}$	3 mm
$r_{a1 \max}$	3 mm
$r_{\min}$	4 mm
s	5,6 mm / Axial displacement facility from central position
m	31,8 kg / Weight
$C_r$	860000 N / Dynamic load rating (radial)
$C_{0r}$	1060000 N / Static load



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	rating (radial)
$n_G$	3000 1/min / Limiting speed
$n_B$	1790 1/min
$C_{ur}$	92000 N / Fatigue limit load, radial