



**55 mm x 120 mm x 29 mm FAG NUP311-E-TVP2 Cylindrical Roller Bearings**

Bearing No. NUP311-E-TVP2

NUP311-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
B <sub>3</sub>	5 mm
D <sub>1</sub>	101,4 mm
D <sub>a max</sub>	109 mm
d <sub>1</sub>	77,5 mm
d <sub>a min</sub>	66 mm
d <sub>c min</sub>	80 mm
E	106,5 mm
F	70,5 mm
r <sub>1 min</sub>	2 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	1,54 kg / Weight
C <sub>r</sub>	159000 N / Dynamic load rating (radial)
C <sub>0r</sub>	139000 N / Static load rating (radial)
n <sub>G</sub>	7000 1/min / Limiting speed



## AMERICAN NTN BEARING MFG.CORP.

$n_B$	5600 1/min / Reference speed
$C_{ur}$	25500 N