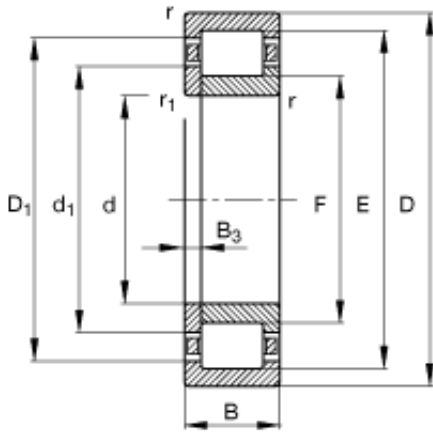




# AMERICAN NTN BEARING CORP.



## 140 mm x 250 mm x 42 mm FAG NUP228-E-M1 Cylindrical Roller Bearings

Bearing No. NUP228-E-M1

NUP228-E-M1 Bearing 2D drawings and 3D CAD models

Size	140x250x42 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	42 mm
d	140 mm
D	250 mm
B	42 mm
B <sub>3</sub>	7 mm
D <sub>1</sub>	216,7 mm
D <sub>a max</sub>	236 mm
d <sub>1</sub>	179,4 mm
d <sub>a min</sub>	154 mm
d <sub>c min</sub>	182 mm
E	225 mm
F	169 mm
r <sub>1 min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
m	9,61 kg / Weight
C <sub>r</sub>	460000 N / Dynamic load rating (radial)
C <sub>0r</sub>	510000 N / Static load rating (radial)
n <sub>G</sub>	4250 1/min / Limiting speed



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$n_B$	2600 1/min / Reference speed
$C_{ur}$	77000 N