



## NTN Bearing Manufacturing of Canada



NUP203-E-TVP2 Bearing 2D drawings and 3D CAD models

### 17 mm x 40 mm x 12 mm FAG NUP203-E-TVP2 cylindrical roller bearings

Bearing No. NUP203-E-TVP2

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
B <sub>3</sub>	2,5 mm
D <sub>1</sub>	32,5 mm
D <sub>a max</sub>	36 mm
d <sub>1</sub>	24,7 mm
d <sub>a min</sub>	21 mm
d <sub>c min</sub>	28 mm
E	35,1 mm
F	22,1 mm
r <sub>1 min</sub>	0,3 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,073 kg / Weight
C <sub>r</sub>	20800 N / Dynamic load rating (radial)
C <sub>0r</sub>	14600 N / Static load rating (radial)
n <sub>G</sub>	22900 1/min / Limiting speed



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$n_B$	15400 1/min / Reference speed
$C_{ur}$	2190 N