



**20 mm x 47 mm x 14 mm FAG NUP204-E-TVP2 Cylindrical Roller Bearings**

Bearing No. NUP204-E-TVP2

NUP204-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	20x47x14 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	14 mm
d	20 mm
D	47 mm
B	14 mm
B <sub>3</sub>	2,5 mm
D <sub>1</sub>	38,8 mm
D <sub>a max</sub>	41 mm
d <sub>1</sub>	29,7 mm
d <sub>a min</sub>	24 mm
d <sub>c min</sub>	32 mm
E	41,5 mm
F	26,5 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,119 kg / Weight
C <sub>r</sub>	32500 N / Dynamic load rating (radial)
C <sub>0r</sub>	24700 N / Static load rating (radial)
n <sub>G</sub>	19200 1/min / Limiting speed



## AMERICAN NTN BEARING MFG.CORP.

$n_B$	13100 1/min / Reference speed
$C_{ur}$	3900 N