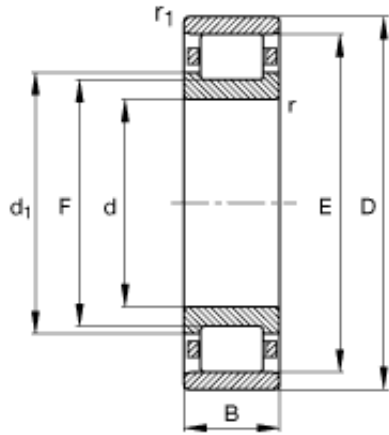




# BEARING CORP.OF AMERICA



## 20 mm x 47 mm x 14 mm FAG N204-E-TVP2 Cylindrical Roller Bearings

Bearing No. N204-E-TVP2

N204-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
$D_{a \max}$	41 mm
$D_{b \min}$	43 mm
$D_{c \max}$	40 mm
$d_1$	29,7 mm
$d_{a \min}$	24 mm
E	41,5 mm
F	26,5 mm
$r_{1 \min}$	0,6 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	0,6 mm
$r_{\min}$	1 mm
s	0,8 mm / Axial displacement facility from central position
m	0,112 kg / Weight
$C_r$	32500 N / Dynamic load rating (radial)
$C_{0r}$	24700 N / Static load rating



## BEARING CORP.OF AMERICA

	(radial)
$n_G$	19200 1/min / Limiting speed
$n_B$	13100 1/min
$C_{ur}$	3900 N / Fatigue limit load, radial