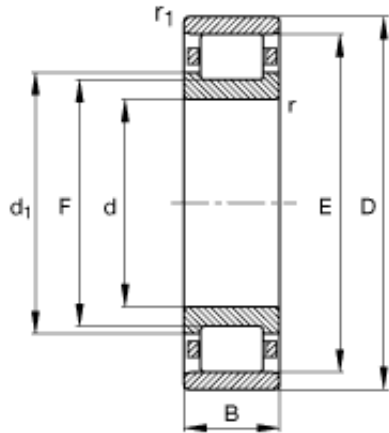




BEARING CORP.OF AMERICA



17 mm x 40 mm x 12 mm FAG N203-E-TVP2 Cylindrical Roller Bearings

Bearing No. N203-E-TVP2

N203-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
$D_{a \max}$	36 mm
$D_{b \min}$	36 mm
$D_{c \max}$	34 mm
d_1	24,9 mm
$d_{a \min}$	21 mm
E	35,1 mm
F	22,1 mm
$r_{1 \min}$	0,3 mm
$r_{a \max}$	0,6 mm
$r_{a1 \max}$	0,3 mm
r_{\min}	0,6 mm
s	1,2 mm / Axial displacement facility from central position
m	0,068 kg / Weight
C_r	20800 N / Dynamic load rating (radial)
C_{0r}	14600 N / Static load rating



BEARING CORP.OF AMERICA

	(radial)
n_G	22900 1/min / Limiting speed
n_B	15400 1/min
C_{ur}	2190 N / Fatigue limit load, radial