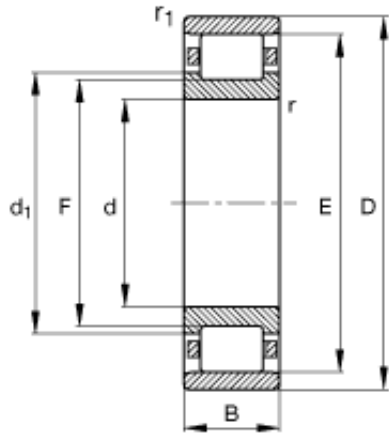




BEARING CORP.OF AMERICA



40 mm x 80 mm x 18 mm FAG N208-E-TVP2 Cylindrical Roller Bearings

Bearing No. N208-E-TVP2

N208-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
$D_{a \max}$	73 mm
$D_{b \min}$	73 mm
$D_{c \max}$	70 mm
d_1	54 mm
$d_{a \min}$	47 mm
E	71,5 mm
F	49,5 mm
$r_{1 \min}$	1,1 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	1 mm
r_{\min}	1,1 mm
s	1 mm / Axial displacement facility from central position
m	0,358 kg / Weight
C_r	63000 N / Dynamic load rating (radial)
C_{0r}	53000 N / Static load rating (radial)



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n_G	10900 1/min / Limiting speed
n_B	7600 1/min
C_{ur}	8400 N / Fatigue limit load, radial