



BEARING PRECISION AXLE CORP.



30 mm x 62 mm x 16 mm FAG N206-E-TVP2 Cylindrical Roller Bearings

Bearing No. N206-E-TVP2

N206-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
$D_{a \max}$	56 mm
$D_{b \min}$	57 mm
$D_{c \max}$	54 mm
d_1	41,1 mm
$d_{a \min}$	34 mm
E	55,5 mm
F	37,5 mm
$r_{1 \min}$	0,6 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	0,6 mm
r_{\min}	1 mm
s	1,4 mm / Axial displacement facility from central position
m	0,205 kg / Weight
C_r	46000 N / Dynamic load rating (radial)
C_{0r}	37500 N / Static load rating



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	(radial)
n_G	14200 1/min / Limiting speed
n_B	9800 1/min
C_{ur}	5400 N / Fatigue limit load, radial