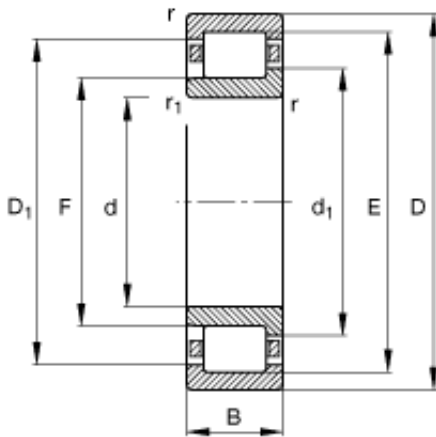




# Toyana BEARING CORP. OF AMERICA

## 25 mm x 52 mm x 15 mm FAG NJ205-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ205-E-TVP2



NJ205-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	25x52x15 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	15 mm
d	25 mm
D	52 mm
B	15 mm
$D_1$	43,8 mm
$D_{a \max}$	46 mm
$d_1$	34,7 mm
$d_{a \max}$	31 mm
$d_{a \min}$	29 mm
$d_{c \min}$	37 mm
F	31,5 mm
$r_{1 \min}$	0,6 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
s	1,2 mm / Axial displacement facility from central position
m	0,14 kg / Weight
$C_r$	34500 N / Dynamic load rating (radial)
$C_{0r}$	27500 N / Static load rating (radial)



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$n_G$	17200 1/min / Limiting speed
$n_B$	11800 1/min / Reference speed
$C_{ur}$	4350 N