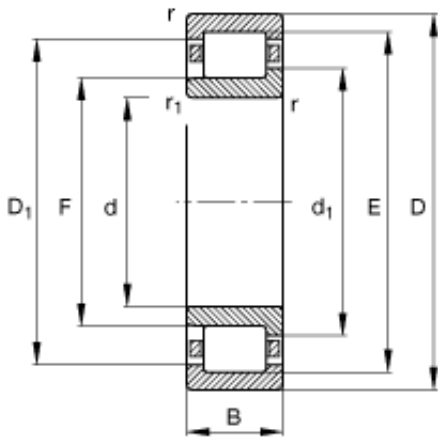




# AMERICAN NTN BEARING CORP.

## 70 mm x 125 mm x 24 mm FAG NJ214-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ214-E-TVP2



NJ214-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
$D_1$	109,4 mm
$D_{a \max}$	116 mm
$d_1$	89,4 mm
$d_{a \max}$	82 mm
$d_{a \min}$	79 mm
$d_{c \min}$	92 mm
F	83,5 mm
$r_{1 \min}$	1,5 mm
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
s	1,6 mm / Axial displacement facility from central position
m	1,18 kg / Weight
$C_r$	141000 N / Dynamic load rating (radial)
$C_{0r}$	138000 N / Static load rating (radial)



## AMERICAN NTN BEARING CORP.

$n_G$	6800 1/min / Limiting speed
$n_B$	4750 1/min / Reference speed
$C_{ur}$	24100 N