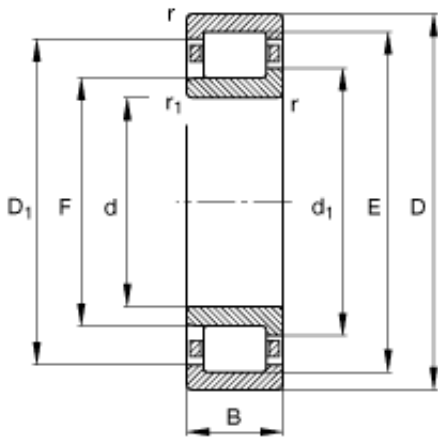




# PRD BEARINGS LLC

## 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 <sub>1</sub>	109,4 mm
D <sub>a max</sub>	116 mm
d <sub>1</sub>	89,4 mm
d <sub>a max</sub>	82 mm
d <sub>a min</sub>	79 mm
d <sub>c min</sub>	92 mm
F	83,5 mm
r <sub>1 min</sub>	1,5 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
s	1,6 mm / Axial displacement facility from central position
m	1,18 kg / Weight
C <sub>r</sub>	141000 N / Dynamic load rating (radial)
C <sub>0r</sub>	138000 N / Static load rating (radial)



## PRD BEARINGS LLC

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