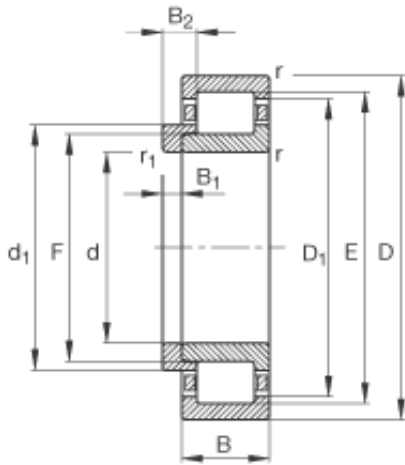




## IMPORTED BEARING OF AMERICA CORP.



25 mm x 52 mm x 18 mm 25 mm x 52 mm x 18 mm FAG NJ2205-E-TVP2 + HJ2205-E cylindrical roller bearings

Bearing No. NJ2205-E-TVP2 + HJ2205-E

NJ2205-E-TVP2 + HJ2205-E Bearing 2D drawings and 3D CAD models

Size	25x52x18 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	18 mm
d	25 mm
D	52 mm
B	18 mm
B <sub>1</sub>	3 mm
B <sub>2</sub>	6,5 mm
D <sub>1</sub>	43,8 mm
D <sub>a max</sub>	46 mm
d <sub>1</sub>	34,7 mm
d <sub>a max</sub>	31 mm
d <sub>a min</sub>	29 mm
d <sub>c min</sub>	37 mm
E	46,5 mm
F	31,5 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
s	1,7 mm / Axial displacement facility from central position



## IMPORTED BEARING OF AMERICA CORP.

- HJ2205-E / Designation, L-section ring	HJ2205E / Designation, Lsection ring
m	0,17 kg / Weight
$m_1$	0,015 kg
$C_r$	41500 N / Dynamic load rating (radial)
$C_{0r}$	34500 N / Static load rating (radial)
$n_G$	17200 1/min / Limiting speed
$n_B$	9800 1/min / Reference speed
$C_{ur}$	5700 N / Fatigue limit load, radial