



## 75 mm x 160 mm x 37 mm FAG NJ315-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ315-E-TVP2

NJ315-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
D <sub>1</sub>	136,2 mm
D <sub>a max</sub>	148 mm
d <sub>1</sub>	104,1 mm
d <sub>a max</sub>	93 mm
d <sub>a min</sub>	87 mm
d <sub>c min</sub>	106 mm
F	95 mm
r <sub>1 min</sub>	2,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
s	1,2 mm / Axial displacement facility from central position
m	3,39 kg / Weight
C <sub>r</sub>	285000 N / Dynamic load rating (radial)
C <sub>0r</sub>	265000 N / Static load rating (radial)



## CEP BEARING COMPANY

$n_G$	5100 1/min / Limiting speed
$n_B$	4200 1/min / Reference speed
$C_{ur}$	46500 N