



## 85 mm x 150 mm x 36 mm FAG NJ2217-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2217-E-TVP2

Size	85x150x36 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	36 mm
$d$	85 mm
$D$	150 mm
$B$	36 mm
$D_1$	131,5 mm
$D_{a \max}$	139 mm
$d_1$	107,5 mm
$d_{a \max}$	99 mm
$d_{a \min}$	96 mm
$d_{c \min}$	110 mm
$F$	100,5 mm
$r_{1 \min}$	2 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
$s$	1,3 mm / Axial displacement facility from central position
$m$	2,55 kg / Weight
$C_r$	255000 N / Dynamic load rating (radial)
$C_{0r}$	275000 N / Static load rating (radial)

NJ2217-E-TVP2 Bearing 2D drawings and 3D CAD models



## CEP BEARING COMPANY

$n_G$	5600 1/min / Limiting speed
$n_B$	3350 1/min / Reference speed
$C_{ur}$	48500 N