



## 80 mm x 170 mm x 58 mm FAG NJ2316-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2316-E-TVP2

NJ2316-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	80x170x58 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	58 mm
d	80 mm
D	170 mm
B	58 mm
$D_1$	143,9 mm
$D_{a \max}$	158 mm
$d_1$	110,4 mm
$d_{a \max}$	99 mm
$d_{a \min}$	92 mm
$d_{c \min}$	114 mm
F	101 mm
$r_{1 \min}$	2,1 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
s	3,7 mm / Axial displacement facility from central position
m	6 kg / Weight
$C_r$	420000 N / Dynamic load rating (radial)
$C_{0r}$	425000 N / Static load rating (radial)



## SUDA BEARING LTD

$n_G$	4800 1/min / Limiting speed
$n_B$	3500 1/min / Reference speed
$C_{ur}$	78000 N