



80 mm x 140 mm x 33 mm FAG NJ2216-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2216-E-TVP2

Size	80x140x33 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	33 mm
d	80 mm
D	140 mm
B	33 mm
D_1	122,9 mm
$D_{a \max}$	129 mm
d_1	101,5 mm
$d_{a \max}$	94 mm
$d_{a \min}$	91 mm
$d_{c \min}$	104 mm
F	95,3 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	2,04 kg / Weight
C_r	221000 N / Dynamic load rating (radial)
C_{0r}	244000 N / Static load rating (radial)

NJ2216-E-TVP2 Bearing 2D drawings and 3D CAD models



CEP BEARING COMPANY

n_G	6100 1/min / Limiting speed
n_B	3450 1/min / Reference speed
C_{ur}	43500 N