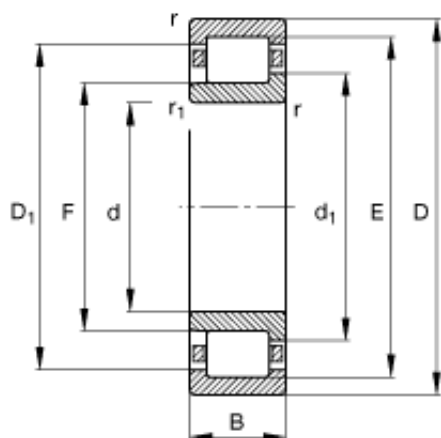




Shandong Shenjie Bearing Co., Ltd.



90 mm x 160 mm x 30 mm FAG NJ218-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ218-E-TVP2

Size	90x160x30 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	30 mm
d	90 mm
D	160 mm
B	30 mm
D_1	139,7 mm
$D_{a \max}$	149 mm
d_1	114,3 mm
$d_{a \max}$	105 mm
$d_{a \min}$	101 mm
$d_{c \min}$	116 mm
F	107 mm
$r_{1 \min}$	2 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
s	1,5 mm / Axial displacement facility from central position
m	2,41 kg / Weight
C_r	215000 N / Dynamic load rating (radial)
C_{0r}	217000 N / Static load rating (radial)

NJ218-E-TVP2 Bearing 2D drawings and 3D CAD models



Shandong Shenjie Bearing Co., Ltd.

n_G	5200 1/min / Limiting speed
n_B	3950 1/min / Reference speed
C_{ur}	37000 N