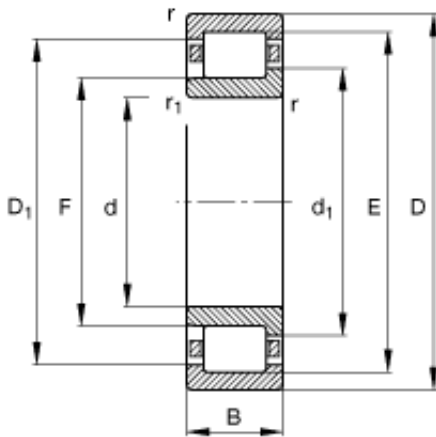




# Shanghai Sunpace Machinery Co., Ltd.

## 60 mm x 130 mm x 31 mm FAG NJ312-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ312-E-TVP2



NJ312-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	60x130x31 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	31 mm
d	60 mm
D	130 mm
B	31 mm
D <sub>1</sub>	109,6 mm
D <sub>a max</sub>	118 mm
d <sub>1</sub>	84,4 mm
d <sub>a max</sub>	75 mm
d <sub>a min</sub>	72 mm
d <sub>c min</sub>	86 mm
F	77 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	1,8 mm / Axial displacement facility from central position
m	1,89 kg / Weight
C <sub>r</sub>	177000 N / Dynamic load rating (radial)
C <sub>0r</sub>	157000 N / Static load rating (radial)



## Shanghai Sunpace Machinery Co., Ltd.

$n_G$	6500 1/min / Limiting speed
$n_B$	5300 1/min / Reference speed
$C_{ur}$	28500 N