



**50 mm x 110 mm x 27 mm FAG NU310-E-TVP2 cylindrical roller bearings**

Bearing No. NU310-E-TVP2

NU310-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
D <sub>1</sub>	92,5 mm
D <sub>a max</sub>	99 mm
d <sub>a max</sub>	63 mm
d <sub>a min</sub>	61 mm
d <sub>b min</sub>	67 mm
E	97 mm
F	65 mm
r <sub>1 min</sub>	2 mm
r <sub>a max</sub>	2 mm
r <sub>a1 max</sub>	2 mm
r <sub>min</sub>	2 mm
s	1,7 mm / Axial displacement facility from central position
m	1,16 kg / Weight
C <sub>r</sub>	131000 N / Dynamic load rating (radial)
C <sub>0r</sub>	114000 N / Static load rating



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	(radial)
$n_G$	7800 1/min / Limiting speed
$n_B$	6100 1/min
$C_{ur}$	15300 N / Fatigue limit load, radial