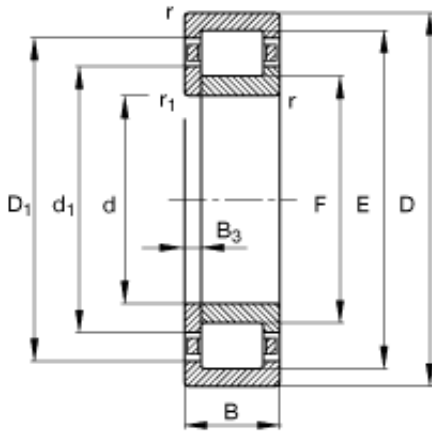




BEARINGS TRAINING INDUSTRY



45 mm x 100 mm x 25 mm FAG NUP309-E-TVP2 Cylindrical Roller Bearings

Bearing No. NUP309-E-TVP2

NUP309-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
B ₃	4,5 mm
D ₁	84,1 mm
D _{a max}	91 mm
d ₁	64,4 mm
d _{a min}	54 mm
d _{c min}	66 mm
E	88,5 mm
F	58,5 mm
r _{1 min}	1,5 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,937 kg / Weight
C _r	116000 N / Dynamic load rating (radial)
C _{0r}	99000 N / Static load rating (radial)
n _G	8500 1/min / Limiting speed



BEARINGS TRAINING INDUSTRY

n_B	6600 1/min / Reference speed
C_{ur}	17300 N