



BEARING USA CORP.



45 mm x 100 mm x 36 mm 7602-0212-91 Bearings

Bearing No. NU2309-E-TVP2

NU2309-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	45x100x36 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	36 mm
d	45 mm
D	100 mm
B	36 mm
D ₁	84,1 mm
D _{a max}	91 mm
d _{a max}	57 mm
d _{a min}	54 mm
d _{b min}	60 mm
E	88,5 mm
F	58,5 mm
r _{1 min}	1,5 mm
r _{a max}	1,5 mm
r _{a1 max}	1,5 mm
r _{min}	1,5 mm
s	2,5 mm / Axial displacement facility from central position
m	1,3 kg / Weight
C _r	163000 N / Dynamic load rating (radial)
C _{0r}	154000 N / Static load rating



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	(radial)
n_G	8500 1/min / Limiting speed
n_B	5400 1/min
C_{ur}	28000 N / Fatigue limit load, radial