



12 mm x 28 mm x 8 mm NACHI 6001-2NSE9  
deep groove ball bearings



Bearing No. 6001-2NSE9

6001-2NSE9 Bearing 2D drawings and 3D CAD models

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
C	8 mm
r min.	0.3 mm
Basic dynamic load rating (C)	5,1 kN
Basic static load rating (C0)	2,39 kN
Bore Type	Cylindrical Bore
Enclosure	Double Seal
Configuration	Single Row
Weight	0.023 kg
Bore Size	12 mm
Outside Diameter	28 mm
Width	8 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	5,100 N
Static Load Rating	2,390 N
Limiting Speed - Grease	18,000 rpm
Factor fo	13.2
Radial Clearance	0.003 to 0.018 mm
da (min)	14 mm



# BEARINGS IMPORTED AND EXPORTED CO.,LTD.

Da (max)	26 mm
ra (max)	0.3 mm