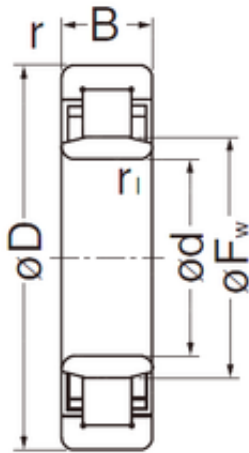




BEARING PRECISION AXLE CORP.



40 mm x 90 mm x 23 mm NACHI NU308EG Cylindrical roller bearings

Bearing No. NU308EG

NU308EG Bearing 2D drawings and 3D CAD models

Size	40x90x23 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	23 mm
d	40 mm
Fw	52 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1,5 mm
r1 min.	1,5 mm
Weight	0,67 Kg
Basic dynamic load rating (C)	83 kN
Basic static load rating (C0)	81,5 kN
(Grease) Lubrication Speed	6700 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	40 mm
Outside Diameter	90 mm
Width	23 mm
Fillet Radius/Chamfer	1.5 mm
r1	1.5 mm
Dynamic Load Rating	83,000 N
Static Load Rating	81,500 N



BEARING PRECISION AXLE CORP.

Limiting Speed - Grease	6,700 rpm
Limiting Speed - Oil	8,000 rpm
Radial Clearance	0.025 to 0.050 mm
db (min)	48.5 mm
db (max)	51 mm
dc (min)	55 mm
dd (min)	60 mm
Da (max)	81.5 mm
ra (max)	1.5 mm
ra1 (max)	1.5 mm