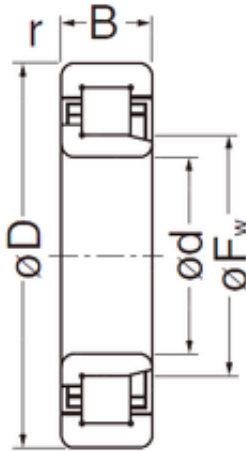




JieFei Bearing Co., Ltd



40 mm x 90 mm x 23 mm NACHI NJ308EG cylindrical roller bearings

Bearing No. NJ308EG

NJ308EG 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
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.699
Product Group	B04144
Bore Profile	Straight
Cage Material	Nylon
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row



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Separable	Inner Ring - One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	40MM Bore; Straight Bore Profile; 90MM Outside Diameter; 23MM Width; Nylon Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	NJ308EG
Weight / LBS	1.54
Outside Diameter	3.543 Inch 90 Millimeter
Bore	1.575 Inch 40 Millimeter
Width	0.906 Inch 23 Millimeter
Enclosure	Open
Configuration	Single Row
Bore Type	Cylindrical Bore
Bore Size	40 mm
Inside Ring Outside	52 mm



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Diameter	
Fillet Radius/Chamfer	1.5 mm
r1	1.5 mm
Dynamic Load Rating	83,000 N
Static Load Rating	81,500 N
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