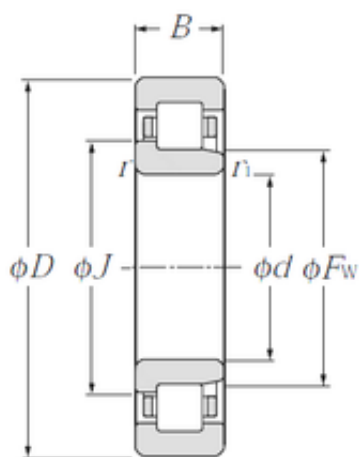




Bearing No. NJ309E

d	45 mm
D	100 mm
B	25 mm
C	25 mm
J	64,5 mm
Fw	58,5 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
Width	0.984 Inch 25 Millimeter
r min.	1,5 mm
UNSPSC	31171547
Weight	0,996 Kg
r1 min.	1,5 mm
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	Yes
Size (mm)	45x100x25
Inventory	0.0
Snap Ring	No
Separable	Inner Ring - One Side
Width (mm)	25
Bore Profile	Straight
Weight / LBS	1.89
Product Group	B04144
Cage Material	Steel
Inch - Metric	Metric
Relubricatable	Yes

Other Features	High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage On Outer Ring ID Case Carburized Rings and Rollers
Bearing number	NJ309E
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	45MM Bore; Straight Bore Profile; 100MM Outside Diameter; 25MM Width; Steel Cage Matetrial; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	3.937 Inch 100 Millimeter
Manufacturer Name	NTN
Weight / Kilogram	0.86
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	NJ309E
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	6 500 r/min
Basic static load rating (C0)	98,5 kN

Basic dynamic load rating (C)	97,5 kN
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