

# 21308C NTN 40x90x23mm da min. 48.5 mm Spherical roller bearings

Bearing number	21308C
Size (mm)	40x90x23
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	23
d	40 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1.5 mm
da min.	48.5 mm
Da max.	81.5 mm
ra max.	1.5 mm
Weight	0.705 Kg
Basic dynamic load rating (C)	88 kN
Basic static load rating (C0)	90 kN
(Grease) Lubrication Speed	4 900 r/min
(Oil) Lubrication Speed	6 400 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.55

Category	Spherical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.72
EAN	4547359260069
Product Group – BDI	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	No
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch – Metric	Metric
Long Description	40MM Straight Bore; 90MM Outside Diameter; 23MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Not Relubricatable
Category – BDI	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical

Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	1.591
Bore	1.575 Inch   40 Millimeter
Outside Diameter	3.543 Inch   90 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
Width	0.906 Inch   23 Millimeter