

SL04-5008NR NTN 40x68x38mm manufacturer product page: [Click here](#) Cylindrical roller bearings

Bearing number	SL04-5008NR
Size (mm)	40x68x38
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	68
Width (mm)	38
d	40 mm
D	68 mm
B	38 mm
C	37 mm
E1	82 mm
t	0.8 mm
f	2 mm
r min.	0.6 mm
E	71.8 mm
J	51 mm
S	4.5 mm
da	43.5 mm
Cf	28 mm
Cf1	28 mm
Weight	0.552 Kg
Basic dynamic load rating (C)	79.5 kN

Basic static load rating (C0)	116 kN
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.57
EAN	4547359185348
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Double Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	Yes
Internal Clearance	C0-Medium
Retainer	No
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Full Complement 3 Rib Inner Ring 1 Rib Outer Ring
Long Description	40MM Bore; Straight Bore Profile; 68MM Outside Diameter; 38MM Width; RBEC 1 ISO P0; Double Row; Not Separable; Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category – BDI	Cylindrical Roller Bearing

UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	SL04-5008NR
Weight / LBS	1.244
Bore	1.575 Inch 40 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter
Width	1.496 Inch 38 Millimeter
bore diameter:	40 mm
static load capacity:	116000 N
outside diameter:	68 mm
precision rating:	ISO Class 0
overall width:	38 mm
bearing material:	Hardened Alloy Steel
flanges:	(1) Outer Ring. Two-Piece Inner Ring
cage material:	None
bore type:	Straight
finish/coating:	Uncoated
number of rows:	2
closure type:	Double Shield
internal clearance:	CN
fillet radius:	1 mm
operating temperature range:	-40 to 120 °C
series:	SL04
dynamic load capacity:	79500 N
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