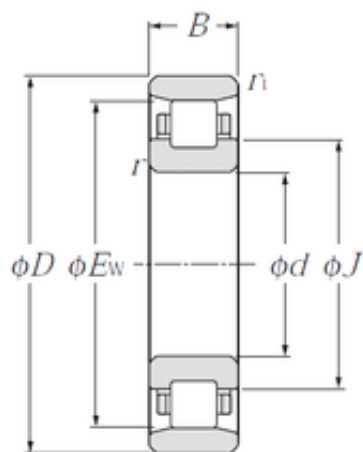




Bearing No. N213

E	105.6 mm
D	120 mm
J	84,8 mm
F	79.6 mm
B	23 mm
C	23 mm
d	65 mm
Ew	105,6 mm
d1	84.8 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	0.906 Inch 23 Millimeter
Db min	108.2 mm
Dc max	104.2 mm
Da max	112 mm
da min	73 mm
ra max	1.5 mm
UNSPSC	31171547
rs min	1.5 mm
Weight	1 Kg
r min.	1,5 mm
r1s min	1.5 mm
Profile	Complete with Outer and Inner Ring
r1a max	1.5 mm
r1 min.	1,5 mm
flanges:	(2) Inner Ring
Category	Cylindrical Roller Bearing

Retainer	Yes
Inventory	0.0
Separable	Outer Ring - Both Sides
Snap Ring	No
Size (mm)	65x105.6x23
Width (mm)	23
Nlim (oil)	7,000 rpm
bore type:	Straight
Bore Profile	Straight
maximum rpm:	7000 rpm
Weight / LBS	2.305
Inch - Metric	Metric
Cage Material	Steel
Product Group	B04144
Nlim (grease)	5,900 rpm
closure type:	Open
Other Features	2 Rib Inner Ring Plain Outer Ring Cage On Inner Ring OD
overall width:	23 mm
cage material:	Pressed Steel
Relubricatable	Yes
fillet radius:	1.5 mm
bore diameter:	65 mm
Bearing number	N213
Rolling Element	Cylindrical Roller Bearing
finish/coating:	Uncoated
Dynamic load, C	84 kN
Precision Class	RBEC 1 ISO P0
Static load, C0	94.5 kN
number of rows:	1
Outside Diameter	4.724 Inch 120

	Millimeter
Manufacturer URL	http://www.ntnamerica.com
ring separation:	Separable Outer Ring
Long Description	65MM Bore; Straight Bore Profile; 120MM Outside Diameter; 23MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inte
bearing material:	Hardened Alloy Steel
Manufacturer Name	NTN
Weight / Kilogram	1.05
outside diameter:	120 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Outer Diameter (mm)	105,6
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	94500 N
Radial clearance class	CN
Mass (without HJ ring)	1.04 kg
Fatigue limit load, Cu	11.5 kN
Harmonized Tariff Code	8482.50.00.00
dynamic load capacity:	84000 N
Manufacturer Item Number	N213
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	5 900 r/min

manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	94,5 kN
Basic dynamic load rating (C)	84 kN
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C