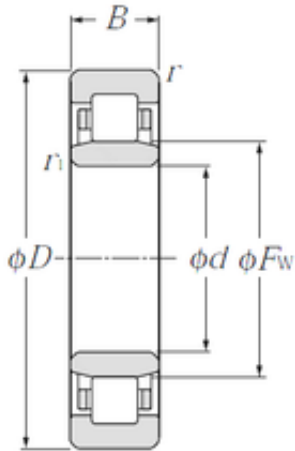




SNR Bearing Argentina



45,000 mm x 120,000 mm x 29,000 mm NTN-SNR NU409 cylindrical roller bearings

Bearing No. NU409

NU409 Bearing 2D drawings and 3D CAD models

Size	45x120x29 mm
Bore Diameter	45 mm
Outer Diameter	120 mm
Width	29 mm
d	45 mm
Fw	64,5 mm
D	120 mm
B	29 mm
C	29 mm
r min.	2 mm
r1 min.	2 mm
Weight	1,62 Kg
Basic dynamic load rating (C)	107 kN
Basic static load rating (C0)	102 kN
(Grease) Lubrication Speed	5 100 r/min
E	100.5 mm
F	64.5 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	1.64 kg
Dynamic load, C	107 kN
Static load, C0	102 kN
Fatigue limit load, Cu	12.4 kN
Nlim (oil)	6,000 rpm



SNR Bearing Argentina

Nlim (grease)	5,100 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.36 Hz
Characteristic outer ring frequency, BPF0	3.91 Hz
Characteristic inner ring frequency, BRFI	6.09 Hz
da min	54 mm
da max	63 mm
db min	66 mm
Da max	111 mm
ra max	2 mm
r1a max	2 mm
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.63
EAN	4547359148442
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring



SNR Bearing Argentina

Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	45MM Bore; Straight Bore Profile; 120MM Outside Diameter; 29MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inte
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	NU409
Manufacturer Internal Number	8183
Weight / LBS	3.599
Width	1.142 Inch 29 Millimeter
Bore	1.772 Inch 45 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter