



Bearing No. SL024920

	NNCL4920V / Designation to DIN 5412
s	2 mm / Axial displacement
E	129,6 mm
m	1,9 kg / Weight
d	100 mm
D	140 mm
B	40 mm
C	20 mm
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
Width	1.575 Inch 40 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Size (mm)	100x140x40
Snap Ring	No
Inventory	0.0
Separable	Outer Ring - Both Sides
Width (mm)	40
Weight / LBS	5.016
Bore Profile	Straight
Inch - Metric	Metric
Cage Material	None
Product Group	B04144
C _r	191000 N / Dynamic

	load rating (radial)
n_G	2700 1/min / Limiting speed
d_1	116,4 mm
Other Features	Full Complement 3 Rib Inner Ring Plain Outer Ring Operating Temperature From -30 to 120 Deg
Relubricatable	Yes
C_{Or}	370000 N / Static load rating (radial)
Bearing number	SL024920
C_{ur}	47500 N / Fatigue limit load, radial
Rolling Element	Cylindrical Roller Bearing
r_{min}	1,1 mm
Precision Class	RBEC 1 ISO P0
Long Description	100MM Bore; Straight Bore Profile; 140MM Outside Diameter; 40MM Width; RBEC 1 ISO P0; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Re
Manufacturer URL	http://www.ina.com
Outside Diameter	5.512 Inch 140 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	1.921
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	140

Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	SL024920
Number of Rows of Rollers	Double Row