



Bearing No. SL024914

	NNCL4914V / Designation to DIN 5412
E	91,87 mm
m	0,75 kg / Weight
d	70 mm
D	100 mm
B	30 mm
C	15 mm
s	1 mm / Axial displacement
Bore	2.756 Inch 70 Millimeter
Noun	Bearing
Width	1.181 Inch 30 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Size (mm)	70x100x30
Inventory	0.0
Snap Ring	No
Separable	Outer Ring - Both Sides
Width (mm)	30
Weight / LBS	1.98
Bore Profile	Straight
Cage Material	None
Product Group	B04144
Inch - Metric	Metric
n_G	3900 1/min / Limiting

	speed
d ₁	82,5 mm
C _r	106000 N / Dynamic load rating (radial)
Relubricatable	Yes
Other Features	Full Complement 3 Rib Inner Ring Plain Outer Ring Operating Temperature From -30 to 120 Deg
Bearing number	SL024914
C _{ur}	27000 N / Fatigue limit load, radial
C _{0r}	185000 N / Static load rating (radial)
r _{min}	1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	70MM Bore; Straight Bore Profile; 100MM Outside Diameter; 30MM Width; RBEC 1 ISO P0; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Ret
Manufacturer URL	http://www.ina.com
Outside Diameter	3.937 Inch 100 Millimeter
Weight / Kilogram	0.899
Manufacturer Name	SCHAEFFLER GROUP
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	100

Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	SL024914
Number of Rows of Rollers	Double Row