

**SL024916 INA 80x110x30mm**  
**Harmonized Tariff Code**  
**8482.50.00.00 Cylindrical**  
**roller bearings**

Bearing number	SL024916
Size (mm)	80x110x30
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	110
Width (mm)	30
d	80 mm
D	110 mm
B	30 mm
C	15 mm
d <sub>1</sub>	91.4 mm
E	100.78 mm
r <sub>min</sub>	1 mm
s	1 mm / Axial displacement
	NNCL4916V / Designation to DIN 5412
m	0.85 kg / Weight
C <sub>r</sub>	112000 N / Dynamic load rating (radial)
C <sub>0r</sub>	206000 N / Static load rating (radial)
C <sub>ur</sub>	30000 N / Fatigue limit load. radial
n <sub>G</sub>	3550 1/min / Limiting speed

Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.02
EAN	4047643175005
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Double Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	No
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Full Complement   3 Rib Inner Ring   Plain Outer Ring   Operating Temperature From -30 to 120 Deg
Long Description	80MM Bore; Straight Bore Profile; 110MM Outside Diameter; 30MM Width; RBEC 1   ISO P0; Double Row; Outer Ring – Both Sides Separable; No 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL024916
Weight / LBS	2.244
Bore	3.15 Inch   80 Millimeter
Width	1.181 Inch   30 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter