

# SL014916 INA 80x110x30mm

## Other Features Full Complement | 3 Rib Inner Ring | 2 Rib Outer Ring | Operating Temperature From -30 to 120 Deg Cylindrical roller bearings

Bearing number	SL014916
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>	96.2 mm
d <sub>1</sub>	91.4 mm
r <sub>min</sub>	1 mm
	NNC4916V / Designation to DIN 5412
m	0.88 kg / Weight
C <sub>r</sub>	112000 N / Dynamic load rating (radial)

$C_{0r}$	206000 N / Static load rating (radial)
$C_{ur}$	30000 N / Fatigue limit load. radial
$n_G$	3550 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.06
EAN	4012802367621
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Double Row
Separable	No
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   2 Rib 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; Not 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	SL014916
Weight / LBS	2.323
Bore	3.15 Inch   80 Millimeter
Width	1.181 Inch   30 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter