

SL182916 INA 80x110x19mm Category – BDI Cylindrical Roller Bearing Cylindrical roller bearings

Bearing number	SL182916
Size (mm)	80x110x19
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	110
Width (mm)	19
d	80 mm
D	110 mm
B	19 mm
D ₁	98 mm
d ₁	91.4 mm
E	102.51 mm
r _{min}	1 mm
s	1 mm / Axial displacement
m	0.55 kg / Weight
C _r	94000 N / Dynamic load rating (radial)
C _{0r}	126000 N / Static load rating (radial)
C _{ur}	21400 N / Fatigue limit load. radial
n _G	3500 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.707
EAN	4012802189384
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single 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 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg
Long Description	80MM Bore; Straight Bore Profile; 110MM Outside Diameter; 19MM Width; RBEC 1 ISO P0; Single 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	http://www.ina.com
Manufacturer Item Number	SL182916
Weight / LBS	1.558
Outside Diameter	4.331 Inch 110 Millimeter
Width	0.748 Inch 19 Millimeter
Bore	3.15 Inch 80 Millimeter