

# SL182913 INA C0r 84000 N / Static load rating (radial) 65x90x16mm Cylindrical roller bearings

Bearing number	SL182913
Size (mm)	65x90x16
Brand	INA
Bore Diameter (mm)	65
Outer Diameter (mm)	90
Width (mm)	16
d	65 mm
D	90 mm
B	16 mm
D <sub>1</sub>	81 mm
d <sub>1</sub>	75.7 mm
E	85.24 mm
r <sub>min</sub>	1 mm
s	1 mm / Axial displacement
m	0.31 kg / Weight
C <sub>r</sub>	67000 N / Dynamic load rating (radial)
C <sub>0r</sub>	84000 N / Static load rating (radial)
C <sub>ur</sub>	15100 N / Fatigue limit load. radial
n <sub>G</sub>	4250 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.37
EAN	4012802606522
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	65MM Bore; Straight Bore Profile; 90MM Outside Diameter; 16MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL182913
Weight / LBS	0.818
Bore	2.559 Inch   65 Millimeter
Width	0.63 Inch   16 Millimeter
Outside Diameter	3.543 Inch   90 Millimeter