

# SL182918 INA 90x125x22mm

## Weight / Kilogram 1

### Cylindrical roller bearings

Bearing number	SL182918
Size (mm)	90x125x22
Brand	INA
Bore Diameter (mm)	90
Outer Diameter (mm)	125
Width (mm)	22
d	90 mm
D	125 mm
B	22 mm
D <sub>1</sub>	110.7 mm
d <sub>1</sub>	102 mm
E	115.75 mm
r <sub>min</sub>	1.1 mm
s	1 mm / Axial displacement
m	0.84 kg / Weight
C <sub>r</sub>	122000 N / Dynamic load rating (radial)
C <sub>0r</sub>	169000 N / Static load rating (radial)
C <sub>ur</sub>	26500 N / Fatigue limit load. radial
n <sub>G</sub>	3100 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1
EAN	4047643142014
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	90MM Bore; Straight Bore Profile; 125MM Outside Diameter; 22MM 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	SL182918
Weight / LBS	2.204
Width	0.866 Inch   22 Millimeter
Bore	3.543 Inch   90 Millimeter
Outside Diameter	4.921 Inch   125 Millimeter