

# SL185018 INA Relubricatable Yes 90x140x67mm Cylindrical roller bearings

Bearing number	SL185018
Size (mm)	90x140x67
Brand	INA
Bore Diameter (mm)	90
Outer Diameter (mm)	140
Width (mm)	67
d	90 mm
D	140 mm
B	67 mm
C	33.5 mm
D <sub>1</sub>	124.5 mm
d <sub>1</sub>	106.1 mm
E	130.65 mm
r <sub>min</sub>	1.5 mm
s	4 mm / Axial displacement
m	3.62 kg / Weight
C <sub>r</sub>	350000 N / Dynamic load rating (radial)
C <sub>0r</sub>	550000 N / Static load rating (radial)
C <sub>ur</sub>	80000 N / Fatigue limit load. radial
n <sub>G</sub>	2850 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.339
EAN	0035373282289
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   1 Rib Outer Ring with Retaining Ring   Operating Temperature From -30 to 120 Deg
Long Description	90MM Bore; Straight Bore Profile; 140MM Outside Diameter; 67MM 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	SL185018
Weight / LBS	9.557
Width	2.638 Inch   67 Millimeter
Bore	3.543 Inch   90 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter