



Bearing No. SL185018

E	130,65 mm
d	90 mm
D	140 mm
B	67 mm
C	33,5 mm
s	4 mm / Axial displacement
m	3,62 kg / Weight
Bore	3.543 Inch 90 Millimeter
Noun	Bearing
Width	2.638 Inch 67 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	No
Inventory	0.0
Separable	No
Size (mm)	90x140x67
Snap Ring	No
Width (mm)	67
Weight / LBS	9.557
Bore Profile	Straight
Cage Material	None
Product Group	B04144
Inch - Metric	Metric
n_G	2850 1/min / Limiting speed
d_1	106,1 mm

D ₁	124,5 mm
C _r	350000 N / Dynamic load rating (radial)
Relubricatable	Yes
Other Features	Full Complement 3 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg
Bearing number	SL185018
C _{ur}	80000 N / Fatigue limit load, radial
C _{Or}	550000 N / Static load rating (radial)
r _{min}	1,5 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
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
Manufacturer URL	http://www.ina.com
Outside Diameter	5.512 Inch 140 Millimeter
Weight / Kilogram	4.339
Manufacturer Name	SCHAEFFLER GROUP
Internal Clearance	C0-Medium
Bore Diameter (mm)	90
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00

Manufacturer Item Number	SL185018
Number of Rows of Rollers	Double Row