



Bearing No. SL185036

E	260,22 mm
m	29,9 kg / Weight
s	8 mm / Axial displacement
d	180 mm
D	280 mm
B	136 mm
C	68 mm
Noun	Bearing
Bore	7.087 Inch 180 Millimeter
Width	5.354 Inch 136 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Size (mm)	180x280x136
Snap Ring	No
Separable	No
Inventory	0.0
Width (mm)	136
Weight / LBS	78.936
Bore Profile	Straight
Inch - Metric	Metric
Cage Material	None
Product Group	B04144
C _r	1390000 N / Dynamic load rating (radial)
D ₁	249,4 mm

d ₁	212,2 mm
n _G	1370 1/min / Limiting speed
Bearing number	SL185036
Other Features	Full Complement 3 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg
Relubricatable	Yes
C _{ur}	310000 N / Fatigue limit load, radial
C _{Or}	2480000 N / Static load rating (radial)
r _{min}	2,1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	180MM Bore; Straight Bore Profile; 280MM Outside Diameter; 136MM 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	11.024 Inch 280 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	35.84
Internal Clearance	C0-Medium
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00

Manufacturer Item Number	SL185036
Number of Rows of Rollers	Double Row