



Bearing No. SL185024

E	168,15 mm
C	40 mm
m	6,77 kg / Weight
s	5 mm / Axial displacement
d	120 mm
D	180 mm
B	80 mm
Noun	Bearing
Bore	4.724 Inch 120 Millimeter
Width	3.15 Inch 80 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Size (mm)	120x180x80
Snap Ring	No
Separable	No
Inventory	0.0
Width (mm)	80
Weight / LBS	17.873
Bore Profile	Straight
Inch - Metric	Metric
Cage Material	None
Product Group	B04144
C _r	510000 N / Dynamic load rating (radial)
D ₁	160,7 mm

d ₁	138,8 mm
n _G	2160 1/min / Limiting speed
Bearing number	SL185024
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}	117000 N / Fatigue limit load, radial
C _{Or}	850000 N / Static load rating (radial)
r _{min}	2 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	120MM Bore; Straight Bore Profile; 180MM Outside Diameter; 80MM 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	7.087 Inch 180 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	8.107
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00

Manufacturer Item Number	SL185024
Number of Rows of Rollers	Double Row