

SL185024 INA Bore 4.724 Inch | 120 Millimeter 120x180x80mm Cylindrical roller bearings

Bearing number	SL185024
Size (mm)	120x180x80
Brand	INA
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Width (mm)	80
d	120 mm
D	180 mm
B	80 mm
C	40 mm
D ₁	160.7 mm
d ₁	138.8 mm
E	168.15 mm
r _{min}	2 mm
s	5 mm / Axial displacement
m	6.77 kg / Weight
C _r	510000 N / Dynamic load rating (radial)
C _{0r}	850000 N / Static load rating (radial)
C _{ur}	117000 N / Fatigue limit load. radial
n _G	2160 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	8.107
EAN	4012802419696
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	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
Category – BDI	Cylindrical Roller Bearing
UNSPSC	31171547

Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	SL185024
Weight / LBS	17.873
Width	3.15 Inch 80 Millimeter
Outside Diameter	7.087 Inch 180 Millimeter
Bore	4.724 Inch 120 Millimeter