

# SL182924 INA 120x165x27mm UNSPSC 31171547 Cylindrical roller bearings

Bearing number	SL182924
Size (mm)	120x165x27
Brand	INA
Bore Diameter (mm)	120
Outer Diameter (mm)	165
Width (mm)	27
d	120 mm
D	165 mm
B	27 mm
D <sub>1</sub>	149 mm
d <sub>1</sub>	134.8 mm
E	154.3 mm
r <sub>min</sub>	1.1 mm
s	1.5 mm / Axial displacement
m	1.73 kg / Weight
C <sub>r</sub>	199000 N / Dynamic load rating (radial)
C <sub>0r</sub>	285000 N / Static load rating (radial)
C <sub>ur</sub>	45500 N / Fatigue limit load. radial
n <sub>G</sub>	2290 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.06
EAN	4012802249040
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single 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   2 Rib Inner Ring   1 Rib Outer Ring with Retaining Ring   Operating Temperature From -30 to 120 Deg
Long Description	120MM Bore; Straight Bore Profile; 165MM Outside Diameter; 27MM Width; RBEC 1   ISO P0; Single 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	SL182924
Weight / LBS	4.541
Outside Diameter	6.496 Inch   165 Millimeter
Width	1.063 Inch   27 Millimeter
Bore	4.724 Inch   120 Millimeter