

# SL181840 INA Outside Diameter 9.843 Inch | 250 Millimeter 200x250x24mm Cylindrical roller bearings

Bearing number	SL181840
Size (mm)	200x250x24
Brand	INA
Bore Diameter (mm)	200
Outer Diameter (mm)	250
Width (mm)	24
d	200 mm
D	250 mm
B	24 mm
D <sub>1</sub>	231.6 mm
d <sub>1</sub>	216.6 mm
E	237.6 mm
r <sub>min</sub>	1.5 mm
s	2 mm / Axial displacement
m	2.57 kg / Weight
C <sub>r</sub>	178000 N / Dynamic load rating (radial)
C <sub>0r</sub>	320000 N / Static load rating (radial)
C <sub>ur</sub>	33500 N / Fatigue limit load. radial
n <sub>G</sub>	1420 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	3.519
EAN	4012802417265
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	200MM Bore; Straight Bore Profile; 250MM Outside Diameter; 24MM 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	SL181840
Weight / LBS	7.759
Width	0.945 Inch   24 Millimeter
Bore	7.874 Inch   200 Millimeter
Outside Diameter	9.843 Inch   250 Millimeter