

SL014836 INA 180x225x45mm Product Group – BDI B04144 Cylindrical roller bearings

Bearing number	SL014836
Size (mm)	180x225x45
Brand	INA
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Width (mm)	45
d	180 mm
D	225 mm
B	45 mm
C	22.5 mm
D ₁	209.8 mm
d ₁	199.1 mm
r _{min}	1.1 mm
	NNC4836V / Designation to DIN 5412
m	4.3 kg / Weight
C _r	270000 N / Dynamic load rating (radial)
C _{0r}	640000 N / Static load rating (radial)
C _{ur}	72000 N / Fatigue limit load. radial
n _G	1560 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	5.149
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 2 Rib Outer Ring Operating Temperature From -30 to 120 Deg
Long Description	180MM Bore; Straight Bore Profile; 225MM Outside Diameter; 45MM 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	SL014836
Weight / LBS	11.352
Bore	7.087 Inch 180 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Width	1.772 Inch 45 Millimeter