

SL182216 INA 80x140x33mm

Manufacturer Item Number

SL182216 Cylindrical roller bearings

Bearing number	SL182216
Size (mm)	80x140x33
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Width (mm)	33
d	80 mm
D	140 mm
B	33 mm
D ₁	119.3 mm
d ₁	98.6 mm
E	126.3 mm
r _{min}	2 mm
s	1.5 mm / Axial displacement
m	2.15 kg / Weight
C _r	223000 N / Dynamic load rating (radial)
C _{0r}	280000 N / Static load rating (radial)
C _{ur}	41000 N / Fatigue limit load. radial
n _G	3000 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.577
EAN	4012802072112
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	80MM Bore; Straight Bore Profile; 140MM Outside Diameter; 33MM 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	http://www.ina.com
Manufacturer Item Number	SL182216
Weight / LBS	5.676
Outside Diameter	5.512 Inch 140 Millimeter
Width	1.299 Inch 33 Millimeter
Bore	3.15 Inch 80 Millimeter