

SL182218 INA 90x160x40mm Precision Class RBEC 1 | ISO P0 Cylindrical roller bearings

Bearing number	SL182218
Size (mm)	90x160x40
Brand	INA
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	40
d	90 mm
D	160 mm
B	40 mm
D ₁	133.3 mm
d ₁	110.2 mm
E	141.15 mm
r _{min}	2 mm
s	2.5 mm / Axial displacement
m	3.48 kg / Weight
C _r	285000 N / Dynamic load rating (radial)
C _{0r}	365000 N / Static load rating (radial)
C _{ur}	53000 N / Fatigue limit load. radial
n _G	2700 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.167
EAN	4054364122904
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	90MM Bore; Straight Bore Profile; 160MM Outside Diameter; 40MM 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	SL182218
Weight / LBS	9.187
Bore	3.543 Inch 90 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter
Width	1.575 Inch 40 Millimeter