

# SL182222 INA 110x200x53mm Profile Complete with Outer and Inner Ring Cylindrical roller bearings

Bearing number	SL182222
Size (mm)	110x200x53
Brand	INA
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	53
d	110 mm
D	200 mm
B	53 mm
D <sub>1</sub>	168 mm
d <sub>1</sub>	137 mm
E	177.6 mm
r <sub>min</sub>	2.1 mm
s	4 mm / Axial displacement
m	7.24 kg / Weight
C <sub>r</sub>	450000 N / Dynamic load rating (radial)
C <sub>0r</sub>	580000 N / Static load rating (radial)
C <sub>ur</sub>	81000 N / Fatigue limit load. radial
n <sub>G</sub>	2130 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	8.678
EAN	4012802072136
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	110MM Bore; Straight Bore Profile; 200MM Outside Diameter; 53MM 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	SL182222
Weight / LBS	19.114
Bore	4.331 Inch   110 Millimeter
Outside Diameter	7.874 Inch   200 Millimeter
Width	2.087 Inch   53 Millimeter