



Accessories Production and Processing...



110 mm x 200 mm x 53 mm INA SL182222
cylindrical roller bearings

Bearing No. SL182222

SL182222 Bearing 2D drawings and 3D CAD models

Size	110x200x53 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	53 mm
d	110 mm
D	200 mm
B	53 mm
D ₁	168 mm
d ₁	137 mm
E	177,6 mm
r _{min}	2,1 mm
s	4 mm / Axial displacement
m	7,24 kg / Weight
C _r	450000 N / Dynamic load rating (radial)
C _{0r}	580000 N / Static load rating (radial)
C _{ur}	81000 N / Fatigue limit load, radial
n _G	2130 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	8.678
Product Group	B04144



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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	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ina.com
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



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