



Bearing Rolamentos do Brasil Ltda.



180 mm x 250 mm x 42 mm CRBF 5515 AT UU
C1 P5 Crossed Roller Bearings 55x120x15mm
With Mounting Hole

Bearing No. SL182936

SL182936 Bearing 2D drawings and 3D CAD models

Size	180x250x42 mm
Bore Diameter	180 mm
Outer Diameter	250 mm
Width	42 mm
d	180 mm
D	250 mm
B	42 mm
D ₁	224 mm
d ₁	200,7 mm
E	231,85 mm
r _{min}	2 mm
s	2,5 mm / Axial displacement
m	6,2 kg / Weight
C _r	455000 N / Dynamic load rating (radial)
C _{0r}	680000 N / Static load rating (radial)
C _{ur}	104000 N / Fatigue limit load, radial
n _G	1500 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



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Weight / Kilogram	7.436
EAN	4047643097772
Product Group	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	180MM Bore; Straight Bore Profile; 250MM Outside Diameter; 42MM 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	SL182936
Weight / LBS	16.394



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Width	1.654 Inch 42 Millimeter
Bore	7.087 Inch 180 Millimeter
Outside Diameter	9.843 Inch 250 Millimeter