



Bearing Rolamentos do Brasil Ltda.



85 mm x 120 mm x 22 mm 1211K Self-aligning Ball Bearing 55x100x21mm

Bearing No. SL182917

SL182917 Bearing 2D drawings and 3D CAD models

Size	85x120x22 mm
Bore Diameter	85 mm
Outer Diameter	120 mm
Width	22 mm
d	85 mm
D	120 mm
B	22 mm
D ₁	105 mm
d ₁	96,4 mm
E	109,58 mm
r _{min}	1,1 mm
s	1 mm / Axial displacement
m	0,81 kg / Weight
C _r	118000 N / Dynamic load rating (radial)
C _{0r}	159000 N / Static load rating (radial)
C _{ur}	25500 N / Fatigue limit load, radial
n _G	3300 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.958
EAN	4012802845105



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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	85MM Bore; Straight Bore Profile; 120MM Outside Diameter; 22MM 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	SL182917
Weight / LBS	2.112
Outside Diameter	4.724 Inch 120 Millimeter
Bore	3.346 Inch 85 Millimeter



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Width	0.866 Inch 22 Millimeter
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