SL182920 INA 100x140x24mm Number of Rows of Rollers Single Row Cylindrical roller bearings

Bearing number	SL182920
Size (mm)	100×140×24
Brand	INA
Bore Diameter (mm)	100
Outer Diameter (mm)	140
Width (mm)	24
d	100 mm
D	140 mm
В	24 mm
D_1	125.7 mm
d_1	113.4 mm
E	130.95 mm
r _{min}	1.1 mm
S	1.5 mm / Axial displacement
m	1.14 kg / Weight
C _r	152000 N / Dynamic load rating (radial)
C _{or}	203000 N / Static load rating (radial)
Cur	31500 N / Fatigue limit load. radial
n _G	2750 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.342
EAN	4012802113419
Product Group - BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO PO
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	100MM Bore; Straight Bore Profile; 140MM Outside Diameter; 24MM Width; RBEC 1 ISO PO; Single Row; Not Separable; No Snap Ring; Relubricatable; CO-Medium Internal Clearance; No Retainer
Category — BDI	Cylindrical Roller Bearing
UNSPSC	31171547

8482.50.00.00
Bearing
http://www.ina.com
SL182920
2.957
3.937 Inch 100 Millimeter
5.512 Inch 140 Millimeter
0.945 Inch 24 Millimeter