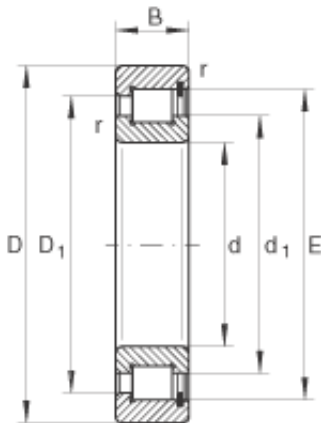




Bearing No. SL182220

E	163,35 mm
d	100 mm
D	180 mm
B	46 mm
s	2,5 mm / Axial displacement
m	5,13 kg / Weight
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
Width	1.811 Inch 46 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	No
Inventory	0.0
Separable	No
Size (mm)	100x180x46
Snap Ring	No
Width (mm)	46
Weight / LBS	13.517
Bore Profile	Straight
Cage Material	None
Product Group	B04144
Inch - Metric	Metric
n_G	2300 1/min / Limiting speed
d_1	127,5 mm
D_1	154,3 mm

C_r	390000 N / Dynamic load rating (radial)
Relubricatable	Yes
Other Features	Full Complement 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg
Bearing number	SL182220
C_{ur}	73000 N / Fatigue limit load, radial
C_{Or}	510000 N / Static load rating (radial)
r_{min}	2,1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	100MM Bore; Straight Bore Profile; 180MM Outside Diameter; 46MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Manufacturer URL	http://www.ina.com
Outside Diameter	7.087 Inch 180 Millimeter
Weight / Kilogram	6.14
Manufacturer Name	SCHAEFFLER GROUP
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	SL182220



Number	
Number of Rows of Rollers	Single Row