



Bearing No. SL182211

E	88,81 mm
d	55 mm
D	100 mm
B	25 mm
s	1 mm / Axial displacement
m	0,87 kg / Weight
Bore	2.165 Inch 55 Millimeter
Noun	Bearing
Width	0.984 Inch 25 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	No
Inventory	0.0
Separable	No
Size (mm)	55x100x25
Snap Ring	No
Width (mm)	25
Weight / LBS	2.297
Bore Profile	Straight
Cage Material	None
Product Group	B04144
Inch - Metric	Metric
n_G	4350 1/min / Limiting speed
d_1	70 mm
D_1	84,1 mm

C _r	140000 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	SL182211
C _{ur}	25000 N / Fatigue limit load, radial
C _{Or}	148000 N / Static load rating (radial)
r _{min}	1,5 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	55MM Bore; Straight Bore Profile; 100MM Outside Diameter; 25MM 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	3.937 Inch 100 Millimeter
Weight / Kilogram	1.042
Manufacturer Name	SCHAEFFLER GROUP
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	SL182211

Number	
Number of Rows of Rollers	Single Row