

SL182944 INA 220x300x48mm Snap Ring No Cylindrical roller bearings

Bearing number	SL182944
Size (mm)	220x300x48
Brand	INA
Bore Diameter (mm)	220
Outer Diameter (mm)	300
Width (mm)	48
d	220 mm
D	300 mm
B	48 mm
D ₁	273.2 mm
d ₁	246.3 mm
E	282.45 mm
r _{min}	2.1 mm
s	3 mm / Axial displacement
m	9.9 kg / Weight
C _r	650000 N / Dynamic load rating (radial)
C _{0r}	1030000 N / Static load rating (radial)
C _{ur}	150000 N / Fatigue limit load. radial
n _G	1210 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	11.52
EAN	4054366704931
Product Group – BDI	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	220MM Bore; Straight Bore Profile; 300MM Outside Diameter; 48MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category – BDI	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	SL182944
Weight / LBS	25.37
Bore	8.661 Inch 220 Millimeter
Outside Diameter	11.811 Inch 300 Millimeter
Width	1.89 Inch 48 Millimeter