

**SL182209****INA****EAN****4012802418941****45x85x23mm****Cylindrical roller bearings**

Bearing number	SL182209
Size (mm)	45x85x23
Brand	INA
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	23
d	45 mm
D	85 mm
B	23 mm
D <sub>1</sub>	69.8 mm
d <sub>1</sub>	57.5 mm
E	74.43 mm
r <sub>min</sub>	1.1 mm
s	1 mm / Axial displacement
m	0.59 kg / Weight
C <sub>r</sub>	101000 N / Dynamic load rating (radial)
C <sub>0r</sub>	98000 N / Static load rating (radial)
C <sub>ur</sub>	16000 N / Fatigue limit load. radial
n <sub>G</sub>	5300 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.59
EAN	4012802418941
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	45MM Bore; Straight Bore Profile; 85MM Outside Diameter; 23MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL182209
Weight / LBS	1.558
Width	0.906 Inch   23 Millimeter
Outside Diameter	3.346 Inch   85 Millimeter
Bore	1.772 Inch   45 Millimeter