



Bearing No. SL182209

E	74,43 mm
m	0,59 kg / Weight
s	1 mm / Axial displacement
d	45 mm
D	85 mm
B	23 mm
Bore	1.772 Inch   45 Millimeter
Noun	Bearing
Width	0.906 Inch   23 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	No
Size (mm)	45x85x23
Inventory	0.0
Snap Ring	No
Separable	No
Width (mm)	23
Bore Profile	Straight
Weight / LBS	1.558
Cage Material	None
Inch - Metric	Metric
Product Group	B04144
C <sub>r</sub>	101000 N / Dynamic load rating (radial)
D <sub>1</sub>	69,8 mm
d <sub>1</sub>	57,5 mm

$n_G$	5300 1/min / Limiting speed
Bearing number	SL182209
Other Features	Full Complement   2 Rib Inner Ring   1 Rib Outer Ring with Retaining Ring   Operating Temperature From -30 to 120 Deg
Relubricatable	Yes
$C_{ur}$	16000 N / Fatigue limit load, radial
$C_{Or}$	98000 N / Static load rating (radial)
$r_{min}$	1,1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1   ISO P0
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
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	3.346 Inch   85 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.59
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	SL182209

Number	
Number of Rows of Rollers	Single Row