

SL183010 INA 50x80x23mm

Product Group – BDI B04144

Cylindrical roller bearings

Bearing number	SL183010
Size (mm)	50x80x23
Brand	INA
Bore Diameter (mm)	50
Outer Diameter (mm)	80
Width (mm)	23
d	50 mm
D	80 mm
B	23 mm
D ₁	67.7 mm
d ₁	59.1 mm
E	72.33 mm
r _{min}	1 mm
s	2 mm / Axial displacement
m	0.43 kg / Weight
C _r	88000 N / Dynamic load rating (radial)
C _{0r}	94000 N / Static load rating (radial)
C _{ur}	15100 N / Fatigue limit load. radial
n _G	5300 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.52
EAN	4012802513868
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	50MM Bore; Straight Bore Profile; 80MM 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	http://www.ina.com
Manufacturer Item Number	SL183010
Weight / LBS	1.135
Outside Diameter	3.15 Inch 80 Millimeter
Width	0.906 Inch 23 Millimeter
Bore	1.969 Inch 50 Millimeter