

SL183005 INA 25x47x16mm

Category Cylindrical Roller

Bearings Cylindrical roller

bearings

Bearing number	SL183005
Size (mm)	25x47x16
Brand	INA
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Width (mm)	16
d	25 mm
D	47 mm
B	16 mm
D ₁	38.5 mm
d ₁	34.6 mm
E	42.51 mm
r _{min}	0.6 mm
s	1.5 mm / Axial displacement
m	0.12 kg / Weight
C _r	35000 N / Dynamic load rating (radial)
C _{0r}	32000 N / Static load rating (radial)
C _{ur}	5500 N / Fatigue limit load. radial
n _G	9500 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.16
EAN	4012802731774
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	25MM Bore; Straight Bore Profile; 47MM Outside Diameter; 16MM 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	SL183005
Weight / LBS	0.343
Bore	0.984 Inch 25 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Width	0.63 Inch 16 Millimeter