

# SL185005      INA      25x47x30mm

## UNSPSC 31171547      Cylindrical roller bearings

Bearing number	SL185005
Size (mm)	25x47x30
Brand	INA
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Width (mm)	30
d	25 mm
D	47 mm
B	30 mm
C	15 mm
D <sub>1</sub>	39 mm
d <sub>1</sub>	34.5 mm
E	42.51 mm
r <sub>min</sub>	0.6 mm
s	1 mm / Axial displacement
m	0.23 kg / Weight
C <sub>r</sub>	60000 N / Dynamic load rating (radial)
C <sub>0r</sub>	64000 N / Static load rating (radial)
C <sub>ur</sub>	11100 N / Fatigue limit load. radial
n <sub>G</sub>	9500 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.276
EAN	4012802136098
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Double 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   3 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; 30MM Width; RBEC 1   ISO P0; Double 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	SL185005
Weight / LBS	0.607
Width	1.181 Inch   30 Millimeter
Bore	0.984 Inch   25 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter