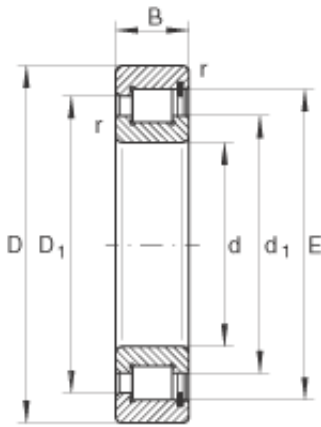




# NTN Mettmann(Deutschland) GmbH

## 25 mm x 47 mm x 16 mm INA SL183005 cylindrical roller bearings



Bearing No. SL183005

SL183005 Bearing 2D drawings and 3D CAD models

Size	25x47x16 mm
Bore Diameter	25 mm
Outer Diameter	47 mm
Width	16 mm
d	25 mm
D	47 mm
B	16 mm
D <sub>1</sub>	38,5 mm
d <sub>1</sub>	34,6 mm
E	42,51 mm
r <sub>min</sub>	0,6 mm
s	1,5 mm / Axial displacement
m	0,12 kg / Weight
C <sub>r</sub>	35000 N / Dynamic load rating (radial)
C <sub>0r</sub>	32000 N / Static load rating (radial)
C <sub>ur</sub>	5500 N / Fatigue limit load, radial
n <sub>G</sub>	9500 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.16



## NTN Mettmann(Deutschland) GmbH

EAN	4012802731774
Product Group	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	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	SL183005
Weight / LBS	0.343
Bore	0.984 Inch   25 Millimeter



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Outside Diameter	1.85 Inch   47 Millimeter
Width	0.63 Inch   16 Millimeter