

# SL183006 INA 30x55x19mm Other Features Full Complement | 2 Rib Inner Ring | 1 Rib Outer Ring with Retaining Ring | Operating Temperature From -30 to 120 Deg Cylindrical roller bearings

Bearing number	SL183006
Size (mm)	30x55x19
Brand	INA
Bore Diameter (mm)	30
Outer Diameter (mm)	55
Width (mm)	19
d	30 mm
D	55 mm
B	19 mm
D <sub>1</sub>	45.4 mm
d <sub>1</sub>	40 mm
E	49.6 mm
r <sub>min</sub>	1 mm
s	2 mm / Axial displacement
m	0.2 kg / Weight
C <sub>r</sub>	45000 N / Dynamic load rating (radial)

$C_{0r}$	42000 N / Static load rating (radial)
$C_{ur}$	7500 N / Fatigue limit load. radial
$n_g$	8100 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.24
EAN	4012802312669
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	30MM Bore; Straight Bore Profile; 55MM Outside Diameter; 19MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL183006
Weight / LBS	0.528
Bore	1.181 Inch   30 Millimeter
Width	0.748 Inch   19 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter