

# SL185030 INA D 225 mm 150x225x100mm Cylindrical roller bearings

Bearing number	SL185030
Size (mm)	150x225x100
Brand	INA
Bore Diameter (mm)	150
Outer Diameter (mm)	225
Width (mm)	100
d	150 mm
D	225 mm
B	100 mm
C	50 mm
D <sub>1</sub>	198 mm
d <sub>1</sub>	170 mm
E	207.45 mm
r <sub>min</sub>	2 mm
s	6 mm / Axial displacement
m	13.3 kg / Weight
C <sub>r</sub>	810000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1390000 N / Static load rating (radial)
C <sub>ur</sub>	183000 N / Fatigue limit load. radial
n <sub>G</sub>	1740 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	15.941
EAN	4012802136234
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	150MM Bore; Straight Bore Profile; 225MM Outside Diameter; 100MM 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	SL185030
Weight / LBS	35.112
Width	3.937 Inch   100 Millimeter
Bore	5.906 Inch   150 Millimeter
Outside Diameter	8.858 Inch   225 Millimeter