

# SL185020 INA 100x150x67mm Precision Class RBEC 1 | ISO P0 Cylindrical roller bearings

Bearing number	SL185020
Size (mm)	100x150x67
Brand	INA
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Width (mm)	67
d	100 mm
D	150 mm
B	67 mm
C	33.5 mm
D <sub>1</sub>	134 mm
d <sub>1</sub>	115.7 mm
E	140.2 mm
r <sub>min</sub>	1.5 mm
s	4 mm / Axial displacement
m	3.94 kg / Weight
C <sub>r</sub>	420000 N / Dynamic load rating (radial)
C <sub>0r</sub>	600000 N / Static load rating (radial)
C <sub>ur</sub>	106000 N / Fatigue limit load. radial

$n_G$	2600 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.718
EAN	4047643176675
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	100MM Bore; Straight Bore Profile; 150MM Outside Diameter; 67MM 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	SL185020
Weight / LBS	10.402
Bore	3.937 Inch   100 Millimeter
Width	2.638 Inch   67 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter