

SL183020 INA 100x150x37mm

Minimum Buy Quantity N/A

Cylindrical roller bearings

Bearing number	SL183020
Size (mm)	100x150x37
Brand	INA
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Width (mm)	37
d	100 mm
D	150 mm
B	37 mm
D ₁	134 mm
d ₁	115.7 mm
E	140.2 mm
r _{min}	1.5 mm
s	4 mm / Axial displacement
m	2.15 kg / Weight
C _r	216000 N / Dynamic load rating (radial)
C _{0r}	300000 N / Static load rating (radial)
C _{ur}	43000 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	2.577
EAN	4012802141375
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	100MM Bore; Straight Bore Profile; 150MM Outside Diameter; 37MM 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	http://www.ina.com
Manufacturer Item Number	SL183020
Weight / LBS	5.676
Outside Diameter	5.906 Inch 150 Millimeter
Width	1.457 Inch 37 Millimeter
Bore	3.937 Inch 100 Millimeter