



Shandong Chik Bearing Co., Ltd.



80 mm x 125 mm x 34 mm INA SL183016 cylindrical roller bearings

Bearing No. SL183016

SL183016 Bearing 2D drawings and 3D CAD models

Size	80x125x34 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	34 mm
d	80 mm
D	125 mm
B	34 mm
D ₁	111,7 mm
d ₁	95 mm
E	117,4 mm
r _{min}	1,1 mm
s	4 mm / Axial displacement
m	1,43 kg / Weight
C _r	170000 N / Dynamic load rating (radial)
C _{0r}	220000 N / Static load rating (radial)
C _{ur}	33000 N / Fatigue limit load, radial
n _G	3200 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.712
Product Group	B04144



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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	80MM Bore; Straight Bore Profile; 125MM Outside Diameter; 34MM 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	http://www.ina.com
Manufacturer Item Number	SL183016
Weight / LBS	3.775
Width	1.339 Inch 34 Millimeter
Bore	3.15 Inch 80 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter



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