



Shandong Chik Bearing Co., Ltd.



220 mm x 340 mm x 90 mm 220 mm x 340 mm
x 90 mm INA SL183044 cylindrical roller bearings

Bearing No. SL183044

SL183044 Bearing 2D drawings and 3D CAD models

Size	220x340x90 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	90 mm
d	220 mm
D	340 mm
B	90 mm
D ₁	299,2 mm
d ₁	254,6 mm
E	312 mm
r _{min}	3 mm
s	9 mm / Axial displacement
m	28,4 kg / Weight
C _r	1150000 N / Dynamic load rating (radial)
C _{0r}	1820000 N / Static load rating (radial)
C _{ur}	215000 N / Fatigue limit load, radial
n _G	1140 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	34.04
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	220MM Bore; Straight Bore Profile; 340MM Outside Diameter; 90MM 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	SL183044
Weight / LBS	74.976
Width	3.543 Inch 90 Millimeter
Bore	8.661 Inch 220 Millimeter
Outside Diameter	13.386 Inch 340 Millimeter



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