



# MNT BEARING LTD



## 220 mm x 340 mm x 90 mm INA SL183044 Cylindrical roller bearing

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 <sub>1</sub>	299,2 mm
d <sub>1</sub>	254,6 mm
E	312 mm
r <sub>min</sub>	3 mm
s	9 mm / Axial displacement
m	28,4 kg / Weight
C <sub>r</sub>	1150000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1820000 N / Static load rating (radial)
C <sub>ur</sub>	215000 N / Fatigue limit load, radial
n <sub>G</sub>	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



## MNT BEARING LTD

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	<a href="http://www.ina.com">http://www.ina.com</a>
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



# MNT BEARING LTD