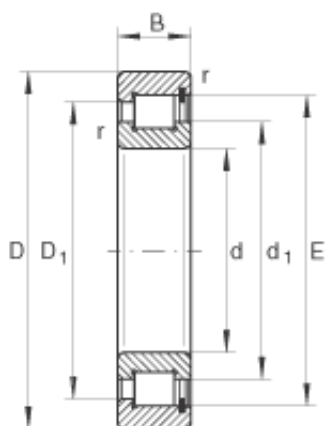




BEARING CORP.OF AMERICA



110 mm x 170 mm x 45 mm INA SL183022 Cylindrical roller bearings

Bearing No. SL183022

SL183022 Bearing 2D drawings and 3D CAD models

Size	110x170x45 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	45 mm
d	110 mm
D	170 mm
B	45 mm
D ₁	149,3 mm
d ₁	127,3 mm
E	156,7 mm
r _{min}	2 mm
s	5,5 mm / Axial displacement
m	3,5 kg / Weight
C _r	280000 N / Dynamic load rating (radial)
C _{0r}	385000 N / Static load rating (radial)
C _{ur}	55000 N / Fatigue limit load, radial
n _G	2350 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.2



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Product Group	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	110MM Bore; Straight Bore Profile; 170MM Outside Diameter; 45MM 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	SL183022
Weight / LBS	9.24
Bore	4.331 Inch 110 Millimeter
Width	1.772 Inch 45 Millimeter



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Outside Diameter	6.693 Inch 170 Millimeter
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