

SL183022 INA 110x170x45mm

Number of Rows of Rollers

Single Row Cylindrical roller bearings

Bearing number	SL183022
Size (mm)	110x170x45
Brand	INA
Bore Diameter (mm)	110
Outer Diameter (mm)	170
Width (mm)	45
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

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.2
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	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 – BDI	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
Outside Diameter	6.693 Inch 170 Millimeter