

SL182948 INA Rolling Element Cylindrical Roller Bearing 240x320x48mm Cylindrical roller bearings

Bearing number	SL182948
Size (mm)	240x320x48
Brand	INA
Bore Diameter (mm)	240
Outer Diameter (mm)	320
Width (mm)	48
d	240 mm
D	320 mm
B	48 mm
D ₁	294.4 mm
d ₁	267.5 mm
E	303.7 mm
r _{min}	2.1 mm
s	3 mm / Axial displacement
m	10.6 kg / Weight
C _r	600000 N / Dynamic load rating (radial)
C _{0r}	1120000 N / Static load rating (radial)
C _{ur}	130000 N / Fatigue limit load. radial
n _G	1120 1/min / Limiting speed

Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	12.705
EAN	4012802135787
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	240MM Bore; Straight Bore Profile; 320MM Outside Diameter; 48MM 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	SL182948
Weight / LBS	27.984
Outside Diameter	12.598 Inch 320 Millimeter
Bore	9.449 Inch 240 Millimeter
Width	1.89 Inch 48 Millimeter