

SL192316 INA Rolling Element Cylindrical Roller Bearing 80x170x58mm Cylindrical roller bearings

Bearing number	SL192316
Size (mm)	80x170x58
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Width (mm)	58
d	80 mm
D	170 mm
B	58 mm
D ₁	142.1 mm
d ₁	109.5 mm
F	98.24 mm
r _{min}	2.1 mm
s	3.5 mm / Axial displacement
m	6.32 kg / Weight
C _r	540000 N / Dynamic load rating (radial)
C _{0r}	560000 N / Static load rating (radial)
C _{ur}	100000 N / Fatigue limit load. radial
n _G	2600 1/min / Limiting speed

Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	7.575
EAN	4012802283419
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
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 1 Rib Inner Ring 2 Rib Outer Ring Operating Temperature From -30 to 120 Deg
Long Description	80MM Bore; Straight Bore Profile; 170MM Outside Diameter; 58MM Width; RBEC 1 ISO P0; Single Row; Inner Ring – One Side 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	SL192316
Weight / LBS	16.685
Outside Diameter	6.693 Inch 170 Millimeter
Width	2.283 Inch 58 Millimeter
Bore	3.15 Inch 80 Millimeter