

# SL014938 INA Category – BDI Cylindrical Roller Bearing 190x260x69mm Cylindrical roller bearings

Category	Cylindrical Roller Bearings
BDI Inventory	2.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	13.42
EAN	4012802367898
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Double 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   3 Rib Inner Ring   2 Rib Outer Ring   Operating Temperature From -30 to 120 Deg

Long Description	190MM Bore; Straight Bore Profile; 260MM Outside Diameter; 69MM Width; RBEC 1   ISO P0; Double 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL014938
Weight / LBS	29.568
Width	2.717 Inch   69 Millimeter
Bore	7.48 Inch   190 Millimeter
Outside Diameter	10.236 Inch   260 Millimeter
Bearing number	SL014938
Size (mm)	190x260x69
Brand	INA
Bore Diameter (mm)	190
Outer Diameter (mm)	260
Width (mm)	69
d	190 mm
D	260 mm
B	69 mm
C	34.5 mm
D <sub>1</sub>	234.3 mm
d <sub>1</sub>	215 mm
r <sub>min</sub>	2 mm

	NNC4938V / Designation to DIN 5412
m	11.2 kg / Weight
$C_r$	580000 N / Dynamic load rating (radial)
$C_{0r}$	1270000 N / Static load rating (radial)
$C_{ur}$	152000 N / Fatigue limit load. radial
$n_G$	1410 1/min / Limiting speed