

SL014920 INA Cr 191000 N / Dynamic load rating (radial) 100x140x40mm Cylindrical roller bearings

Bearing number	SL014920
Size (mm)	100x140x40
Brand	INA
Bore Diameter (mm)	100
Outer Diameter (mm)	140
Width (mm)	40
d	100 mm
D	140 mm
B	40 mm
C	20 mm
D ₁	125 mm
d ₁	116.4 mm
r _{min}	1.1 mm
	NNC4920V / Designation to DIN 5412
m	1.95 kg / Weight
C _r	191000 N / Dynamic load rating (radial)
C _{0r}	370000 N / Static load rating (radial)
C _{ur}	47500 N / Fatigue limit load. radial
n _G	2700 1/min / Limiting speed
Category	Cylindrical Roller Bearings

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.943
EAN	4054364122775
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	100MM Bore; Straight Bore Profile; 140MM Outside Diameter; 40MM 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	http://www.ina.com
Manufacturer Item Number	SL014920
Weight / LBS	5.148
Width	1.575 Inch 40 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Bore	3.937 Inch 100 Millimeter