

SL024918 INA 90x125x35mm Rolling Element Cylindrical Roller Bearing Cylindrical roller bearings

Bearing number	SL024918
Size (mm)	90x125x35
Brand	INA
Bore Diameter (mm)	90
Outer Diameter (mm)	125
Width (mm)	35
d	90 mm
D	125 mm
B	35 mm
C	17.5 mm
d ₁	103 mm
E	115.2 mm
r _{min}	1.1 mm
s	1.5 mm / Axial displacement
	NNCL4918V / Designation to DIN 5412
m	1.3 kg / Weight
C _r	153000 N / Dynamic load rating (radial)
C _{0r}	290000 N / Static load rating (radial)
C _{ur}	39000 N / Fatigue limit load. radial
n _G	3050 1/min / Limiting speed

Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.557
Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Double Row
Separable	Outer Ring – Both Sides
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 Plain Outer Ring Operating Temperature From -30 to 120 Deg
Long Description	90MM Bore; Straight Bore Profile; 125MM Outside Diameter; 35MM Width; RBEC 1 ISO P0; Double Row; Outer Ring – Both Sides 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	SL024918
Weight / LBS	3.432
Bore	3.543 Inch 90 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Width	1.378 Inch 35 Millimeter