

# NSK FJL-1012L needle roller bearings

NSK FJL-1012L needle roller bearings Warehouse 90 mm d offers car parts and car accessories. We sell discount 140 mm D online as well as cheap machinery parts.

d	90 mm
D	140 mm
B	24 mm
rs min	1.5 mm
Radial clearance class	CN
Mass	1.02 kg
Dynamic load, C	58 kN
Static load, C <sub>0</sub>	49.5 kN
Fatigue limit load, C <sub>u</sub>	2.1 kN
f <sub>0</sub>	15.6
N <sub>lim</sub> (grease)	4,700 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.49 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	6.08 Hz
Characteristic inner ring frequency, BRF <sub>0</sub>	7.92 Hz
da min	98 mm
da max	102 mm

Da max	132 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.02
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	90MM Bore; 140MM Outside Diameter; 24MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No
Other Features	Deep Groove   Non-Friction Nitrile Rubber Seal   Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	1.175

Outer Race Width	0.945 Inch   24 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	3.543 Inch   90 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter