

NSK NN3011TB cylindrical roller bearings

The online NSK NN3011TB cylindrical roller bearings parts 40 mm D store gives you immediate access to a selection of more 17 mm d than 1.4 million new, used, remanufactured.

d	17 mm
D	40 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	CM
Mass	0.07 kg
Dynamic load, C	9.6 kN
Static load, C ₀	4.6 kN
Fatigue limit load, C _u	0.21 kN
f ₀	12.8
N _{lim} (grease)	18,000 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.78 Hz
Characteristic outer ring frequency, BPF ₀	2.63 Hz
Characteristic inner ring frequency, BRFI	4.37 Hz
da min	21 mm
da max	23 mm

Da max	36 mm
ra max	0.6 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.064
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	Special
Inch – Metric	Metric
Long Description	17MM Bore; 40MM Outside Diameter; 12MM 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	0.146

Inner Race Width	0 Inch 0 Millimeter
Bore	0.669 Inch 17 Millimeter
Outside Diameter	1.575 Inch 40 Millimeter
Outer Race Width	0.472 Inch 12 Millimeter