

# NSK NN3005MB cylindrical roller bearings

offers a NSK NN3005MB cylindrical roller bearings selection of Genuine at Wholesale Prices. We are a NSK NN3005MB cylindrical roller bearings 20 mm d Certified Parts Retailer

d	20 mm
D	52 mm
B	15 mm
rs min	1.1 mm
Radial clearance class	C3
Mass	0.14 kg
Dynamic load, C	15.9 kN
Static load, C <sub>0</sub>	7.9 kN
Fatigue limit load, C <sub>u</sub>	0.36 kN
f <sub>0</sub>	12.4
N <sub>lim</sub> (grease)	14,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.52 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	2.57 Hz
Characteristic inner ring frequency, BPFI	4.43 Hz
da min	26.5 mm
da max	28.5 mm

Da max	45.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.145
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	C3-Loose
Inch – Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 15MM 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	0.32

Outer Race Width	0.591 Inch   15 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	0.787 Inch   20 Millimeter
Outside Diameter	2.047 Inch   52 Millimeter