

# KOYO BTM4520A needle roller bearings

The online KOYO BTM4520A needle roller bearings 11,000 Outer Diameter (mm) parts store gives you immediate access to 5x11x3 Size (mm) a selection of more than 1.4 million new, used, remanufactured.

Size (mm)	5x11x3
Bore Diameter (mm)	5,000
Outer Diameter (mm)	11,000
Width (mm)	3,000
d	5,000 mm
D	11,000 mm
B	3,000 mm
C	3,000 mm
rs min	0.15 mm
Radial clearance class	CN
Mass	0.002 kg
Dynamic load, C	0.72 kN
Static load, C0	0.28 kN
Fatigue limit load, Cu	0.01 kN
f0	14
Nlim (oil)	51,000 rpm
Nlim (grease)	43,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	6.2 mm
Da max	9.8 mm

ra max	0.15 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.001
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	5MM Bore; 11MM Outside Diameter; 3MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filli
Other Features	Deep Groove   Stainless Steel Ring and Ball
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Bore	0.197 Inch   5 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	0.433 Inch   11 Millimeter
Outer Race Width	0.118 Inch   3 Millimeter