

NTN 323124 tapered roller bearings

NTN 323124 tapered roller bearings 20 Outer Diameter (mm) Engineering Calculator , Manufacturing Service . 52x20x15 Size (mm) Get Your Free.

Size (mm)	52x20x15
Bore Diameter (mm)	52
Outer Diameter (mm)	20
Width (mm)	15
d	20 mm
D	52 mm
B	15 mm
d1	30.35 mm
D2	44.71 mm
r1,2 – min.	1.1 mm
da – min.	27 mm
da – max.	30.3 mm
Da – max.	45 mm
ra – max.	1 mm
Basic dynamic load rating – C	16.8 kN
Basic static load rating – C0	7.8 kN
Limiting speed	250 r/min
Limiting temperature – T	350 °C
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.152

Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	Coronet Cage
Cage Material	Graphite
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO
Other Features	Deep Groove Extreme Temperature Variant
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.32
Bore	0.787 Inch 20 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
d1 ≈	30.35 mm
D2 ≈	44.71 mm
r1,2 min.	1.1 mm
da min.	27 mm
da max.	30.3 mm

Da max.	45 mm
ra max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C0	7.8 kN
Limiting temperature T max.	350 °C
Mass bearing	0.15 kg