

# Toyana NJ1052 cylindrical roller bearings

Toyana NJ1052 cylindrical roller bearings 12 mm B with easy-to-use parts graphics, giving you the ability to check parts availability, pricing, examine remanufactured options. 25 mm d

d	25 mm
D	47 mm
B	12 mm
E	41.5 mm
F	30.5 mm
rs min	0.6 mm
r1s min	0.3 mm
Radial clearance class	CN
Mass (without HJ ring)	0.09 kg
Dynamic load, C	15.1 kN
Static load, C0	14.1 kN
Fatigue limit load, Cu	1.72 kN
Nlim (oil)	19,000 rpm
Nlim (grease)	16,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	27 mm
da max	30 mm
db min	32 mm
Da max	43 mm
ra max	0.6 mm
r1a max	0.3 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.085
EAN	4547359136883
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	25MM Bore; Straight Bore Profile; 47MM Outside Diameter; 12MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU1005G1

Weight / LBS	0.188
Width	0.472 Inch   12 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter
Bore	0.984 Inch   25 Millimeter
bore diameter:	25 mm
number of rows:	1
outside diameter:	47 mm
internal clearance:	CN
overall width:	12 mm
manufacturer upc number:	4547359136883
bore type:	Straight