

NBS BK 1614 RS needle roller bearings

NBS BK 1614 RS needle roller bearings Product Brochures , Manufacturing Service . Get 55 mm B Your 120 mm d Free.

d	120 mm
D	260 mm
B	55 mm
rs min	3 mm
Radial clearance class	C4
Mass	12.4 kg
Dynamic load, C	207 kN
Static load, C0	185 kN
Fatigue limit load, Cu	6.1 kN
f0	13.5
Nlim (oil)	3,100 rpm
Nlim (grease)	2,600 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.39 Hz
Characteristic outer ring frequency, BPF0	3.13 Hz
Characteristic inner ring frequency, BRFI	4.87 Hz
da min	133 mm
Da max	247 mm
ra max	2.5 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	12.6
EAN	4547359403527
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	Steel
Internal Clearance	C4-Extra Loose
Inch – Metric	Metric
Long Description	120MM Bore; 260MM Outside Diameter; 55MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No F
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	27.337
Outer Race Width	2.165 Inch 55 Millimeter
Outside Diameter	10.236 Inch 260 Millimeter
Inner Race Width	0 Inch 0 Millimeter

Bore

4.724 Inch | 120
Millimeter