

KOYO 53314 thrust ball bearings

What are the dimensions of a KOYO 53314 thrust ball bearings? Manufacturing Service . Get Your 10 mm d Free, Instant 8 mm B Quote

d	10 mm
D	26 mm
B	8 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	4.55 kN
Static load, C ₀	1.96 kN
Fatigue limit load, C _u	0.09 kN
f ₀	12.4
N _{lim} (oil)	34,000 rpm
N _{lim} (grease)	29,000 rpm
Min operating temperature, T _{min}	-20 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.47 Hz
Characteristic outer ring frequency, BPF ₀	2.56 Hz
Characteristic inner ring frequency, BPF _I	4.44 Hz
da min	12 mm
Da max	24 mm

ra max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.018
Product Group	B00308
Enclosure	1 Metal Shield
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	C0-Medium
Inch – Metric	Metric
Long Description	10MM Bore; 26MM Outside Diameter; 8MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.04
Outer Race Width	0.315 Inch 8 Millimeter
Outside Diameter	1.024 Inch 26 Millimeter
Bore	0.394 Inch 10 Millimeter
Inner Race Width	0 Inch 0 Millimeter