

ISB 53222 U 222 thrust ball bearings

High Quality ISB 53222 U 222 thrust ball bearings. Competitive Pricing. Accept Small Order. 105 mm d Easy and Fast 225 mm D Shipping.

d	105 mm
D	225 mm
B	49 mm
E	195 mm
F	135 mm
d1	147 mm
rs min	3 mm
r1s min	3 mm
Radial clearance class	C3
Mass (without HJ ring)	9.01 kg
Dynamic load, C	320 kN
Static load, C0	360 kN
Fatigue limit load, Cu	37.8 kN
Nlim (oil)	3,700 rpm
Nlim (grease)	3,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.32 Hz
Characteristic outer ring frequency, BPF0	5.73 Hz

Characteristic inner ring frequency, BPI	8.27 Hz
da min	118 mm
da max	132 mm
dc min	149 mm
Da max	212 mm
ra max	2.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	8.8
EAN	4547359124040
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	1 Rib Inner Ring 2 Rib Outer Ring Cage On Outer Ring ID

Long Description	105MM Bore; Straight Bore Profile; 225MM Outside Diameter; 49MM Width; Steel Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NJ321C3
Weight / LBS	19.382
Bore	4.134 Inch 105 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Width	1.929 Inch 49 Millimeter