

# Good Price Slewing Bearing/Slewing Ring/Turntable Bearing

Enjoy High Margins 150 mm d on Competitive 270 mm D  
Pricing.Great Wholesale Products 45 mm B at Low Costs.

d	150 mm
D	270 mm
B	45 mm
rs min	3 mm
Radial clearance class	C3
Mass	9.41 kg
Dynamic load, C	176 kN
Static load, C0	168 kN
Fatigue limit load, Cu	5.3 kN
f0	15.1
Nlim (oil)	2,700 rpm
Nlim (grease)	2,300 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.46 Hz
Characteristic outer ring frequency, BPF0	4.67 Hz
Characteristic inner ring frequency, BRFI	6.33 Hz
da min	163 mm
Da max	257 mm

ra max	2.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	9.94
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	C3-Loose
Inch – Metric	Metric
Long Description	150MM Bore; 270MM Outside Diameter; 45MM 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
Outer Race Width	1.772 Inch   45 Millimeter
Outside Diameter	10.63 Inch   270 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	5.906 Inch   150 Millimeter