

# NTN 7410BG angular contact ball bearings

NTN 7410BG angular contact ball bearings Product Brochures , Manufacturing 12 mm d 24 mm D Service . Get 6 mm B Your Free.

d	12 mm
D	24 mm
B	6 mm
rs min	0.3 mm
Radial clearance class	C2
Mass	0.01 kg
Dynamic load, C	2.89 kN
Static load, C0	1.46 kN
Fatigue limit load, Cu	0.07 kN
f0	14.5
Nlim (grease)	22,000 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.49 Hz
Characteristic outer ring frequency, BPF0	4.12 Hz
Characteristic inner ring frequency, BRFI	5.88 Hz
da min	14 mm
da max	15 mm
Da max	22 mm

ra max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.011
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C2-Snug
Inch – Metric	Metric
Long Description	12MM Bore; 24MM Outside Diameter; 6MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No F
Other Features	Low Torque Nitrile Friction Seal   -25 To 250 Deg C   Kyodo Yushi Multemp Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.024

Bore	0.472 Inch   12 Millimeter
Outside Diameter	0.945 Inch   24 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.236 Inch   6 Millimeter