

# Gamet 181115/181200XC tapered roller bearings

Welcome to 280 mm D the 180 mm d Gamet 181115/181200XC tapered roller bearings online seller.

d	180 mm
D	280 mm
B	31 mm
rs min	2 mm
Radial clearance class	C3
Mass	6.49 kg
Dynamic load, C	117 kN
Static load, C0	134 kN
Fatigue limit load, Cu	4 kN
f0	16.5
Nlim (oil)	2,700 rpm
Nlim (grease)	2,300 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.06 Hz
Characteristic outer ring frequency, BPF0	8.65 Hz
Characteristic inner ring frequency, BPFI	10.35 Hz
da min	189 mm
Da max	271 mm
ra max	2 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	6.87
EAN	4547359258783
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	180MM Bore; 280MM Outside Diameter; 31MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No F
Other Features	Deep Groove   Radial
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	14.3313
Outside Diameter	11.024 Inch   280 Millimeter
Bore	7.087 Inch   180 Millimeter
Inner Race Width	0 Inch   0 Millimeter

Outer Race Width	1.22 Inch   31 Millimeter
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