

# 16036 NTN Bore 7.087 Inch | 180 Millimeter 180x280x31mm Deep groove ball bearings

Bearing number	16036
Size (mm)	180x280x31
Brand	NTN
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Width (mm)	31
d	180 mm
D	280 mm
B	31 mm
C	31 mm
r min.	2 mm
Da max.	271 mm
db min	189 mm
ra max.	2 mm
Weight	6.49 Kg
Basic dynamic load rating (C)	117 kN
Basic static load rating (C0)	134 kN
(Grease) Lubrication Speed	2 300 r/min
(Oil) Lubrication Speed	2 700 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NTN

Minimum Buy Quantity	N/A
Weight / Kilogram	6.91
EAN	4547359258776
Product Group – BDI	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	C0-Medium
Inch – Metric	Metric
Long Description	180MM Bore; 280MM Outside Diameter; 31MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.snrbearings.com">http://www.snrbearings.com</a>
Manufacturer Item Number	16036
Weight / LBS	15.224
Outer Race Width	1.22 Inch   31 Millimeter

Bore	7.087 Inch   180 Millimeter
Outside Diameter	11.024 Inch   280 Millimeter