



Bearing No. 6072

D	540 mm
d	360 mm
B	82 mm
C	82 mm
f0	15.7
Bore	14.173 Inch 360 Millimeter
Mass	64.7 kg
Noun	Bearing
da min	380 mm
Weight	64,7 Kg
Da max	520 mm
rs min	5 mm
UNSPSC	31171504
ra max	4 mm
db min	380 mm
r min.	5 mm
Da max.	520 mm
ra max.	4 mm
Category	Single Row Ball Bearing
Enclosure	Open
Inventory	0.0
Size (mm)	360x540x82
Snap Ring	No
Width (mm)	82
Nlim (oil)	1,200 rpm
Weight / LBS	143
Inch - Metric	Metric
Cage Material	Steel
Nlim (grease)	1,100 rpm

Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	6072
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Static load, C0	670 kN
Dynamic load, C	440 kN
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	3.228 Inch 82 Millimeter
Outside Diameter	21.26 Inch 540 Millimeter
Long Description	360MM Bore; 540MM Outside Diameter; 82MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	65.1
Manufacturer Name	NTN
Bore Diameter (mm)	360
Internal Clearance	C0-Medium
Outer Diameter (mm)	540
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Radial clearance class	CN
Fatigue limit load, Cu	30.5 kN
(Oil) Lubrication Speed	1 200 r/min
Internal Special	No

Features	
(Grease) Lubrication Speed	1 100 r/min
Basic static load rating (C0)	670 kN
Basic dynamic load rating (C)	440 kN
Maximum Capacity / Filling Slot	No
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C