



Bearing No. 6876

D	480 mm
d	380 mm
B	46 mm
C	46 mm
f0	16.1
Bore	14.961 Inch 380 Millimeter
Noun	Bearing
Mass	19.7 kg
rs min	2.1 mm
UNSPSC	31171504
ra max	2 mm
Da max	469 mm
da min	391 mm
Weight	19,7 Kg
r min.	2,1 mm
db min	391 mm
ra max.	2 mm
Da max.	469 mm
Category	Single Row Ball Bearing
Size (mm)	380x480x46
Inventory	0.0
Enclosure	Open
Snap Ring	No
Width (mm)	46
Nlim (oil)	1,300 rpm
Weight / LBS	42.505
Cage Material	Steel
Inch - Metric	Metric
Nlim (grease)	1,100 rpm

Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	6876
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Static load, C0	340 kN
Dynamic load, C	231 kN
Outer Race Width	1.811 Inch 46 Millimeter
Outside Diameter	18.898 Inch 480 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Long Description	380MM Bore; 480MM Outside Diameter; 46MM 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
Weight / Kilogram	19.28
Manufacturer Name	NTN
Bore Diameter (mm)	380
Internal Clearance	C0-Medium
Outer Diameter (mm)	480
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Radial clearance class	CN
Fatigue limit load, Cu	15.5 kN
(Oil) Lubrication Speed	1 300 r/min
Internal Special	No

Features	
(Grease) Lubrication Speed	1 100 r/min
Basic static load rating (C0)	340 kN
Basic dynamic load rating (C)	231 kN
Maximum Capacity / Filling Slot	No
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C