



Bearing No. 6801ZZE

D	21 mm
d	12 mm
B	5 mm
C	5 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
Width	5 mm
UNSPSC	31171504
r min.	0.3 mm
Weight	0.006 Kg
da min.	14 mm
Da max.	19 mm
ra max.	0.3 mm
Category	Single Row Ball Bearing
ra (max)	0.3 mm
da (min)	14 mm
Da (max)	19 mm
Factor fo	15.3
Inventory	0.0
Bore Size	12 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	12x21x5
Width (mm)	5
Weight / LBS	0.01
Configuration	Single Row
Product Group	B00308
Inch - Metric	Metric

Keyword String	Ball
Bearing number	6801ZZE
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	12MM Bore; 21MM Outside Diameter; 5MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nachi.com
Outer Race Width	0.197 Inch 5 Millimeter
Outside Diameter	0.827 Inch 21 Millimeter
Radial Clearance	0.003 to 0.018 mm
Weight / Kilogram	0.005
Manufacturer Name	NACHI
Internal Clearance	C0-Medium
Bore Diameter (mm)	12
Static Load Rating	1,040 N
Dynamic Load Rating	1,920 N
Outer Diameter (mm)	21
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	32,000 rpm
Manufacturer Item Number	6801 ZZE CM BSXM
Internal Special Features	No
Basic static load rating (C0)	1,04 kN
Basic dynamic load rating (C)	1,92 kN

Maximum Capacity / Filling Slot	No
------------------------------------	----