



Bearing No. 6802

C	5 mm
d	15 mm
D	24 mm
B	5 mm
Noun	Bearing
Bore	0.591 Inch 15 Millimeter
Width	5 mm
Weight	0.007 Kg
UNSPSC	31171504
r min.	0.3 mm
Da max.	22 mm
ra max.	0.3 mm
da min.	17 mm
Category	Single Row Ball Bearing
Da (max)	22 mm
da (min)	17 mm
ra (max)	0.3 mm
Bore Size	15 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	15.8
Enclosure	Open
Snap Ring	No
Size (mm)	15x24x5
Width (mm)	5
Weight / LBS	0.02
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	6802
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	15MM Bore; 24MM Outside Diameter; 5MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.197 Inch 5 Millimeter
Radial Clearance	0.003 to 0.018 mm
Outside Diameter	0.945 Inch 24 Millimeter
Manufacturer URL	http://www.nachi.com
Weight / Kilogram	0.009
Manufacturer Name	NACHI
Static Load Rating	1,260 N
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
Dynamic Load Rating	2,080 N
Outer Diameter (mm)	24
Minimum Buy Quantity	N/A
Limiting Speed - Oil	34,000 rpm
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	28,000 rpm
Manufacturer Item Number	6802 BNLS
Internal Special Features	No
(Grease) Lubrication Speed	27000 r/min
Basic static load rating	1,26 kN

(C0)	
Basic dynamic load rating (C)	2,08 kN
Maximum Capacity / Filling Slot	No