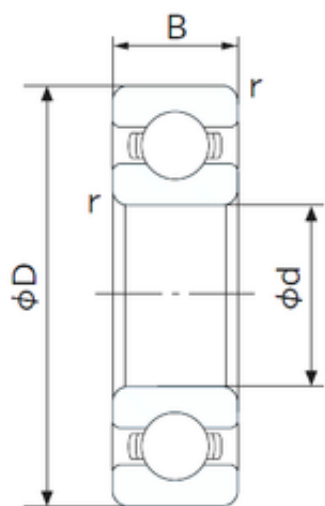




Bearing No. 6016

D	125 mm
d	80 mm
B	22 mm
C	22 mm
Noun	Bearing
Bore	3.15 Inch 80 Millimeter
Width	22 mm
UNSPSC	31171504
r min.	1.1 mm
Weight	0.855 Kg
da min.	86 mm
Da max.	119 mm
ra max.	1.0 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
da (min)	86 mm
Da (max)	119 mm
Bore Size	80 mm
Factor fo	15.6
Inventory	0.0
Bore Type	Cylindrical Bore
Enclosure	Open
Snap Ring	No
Size (mm)	80x125x22
Width (mm)	22
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Keyword String	Ball

Other Features	Deep Groove
Bearing number	6016
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	80MM Bore; 125MM Outside Diameter; 22MM 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
Inner Race Width	0 Inch 0 Millimeter
Radial Clearance	0.010 to 0.030 mm
Outside Diameter	4.921 Inch 125 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	0.866 Inch 22 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	39,500 N
Bore Diameter (mm)	80
Dynamic Load Rating	47,500 N
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Limiting Speed - Oil	6,300 rpm
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	5,300 rpm
Internal Special Features	No

(Grease) Lubrication Speed	5300 r/min
Basic static load rating (C0)	39,5 kN
Basic dynamic load rating (C)	47,5 kN
Maximum Capacity / Filling Slot	No