



# BEARING CORP.OF CANADA LTD.



6816 ZZ Bearing 2D drawings and 3D CAD models

## 80 x 100 x 10 KOYO 6816 ZZ Single Row Ball Bearings

Bearing No. 6816 ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight	0.162
Product Group	B00234
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	80MM Bore; 100MM Outside Diameter; 10MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball



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Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	6816 ZZ
Weight / LBS	0.357
Outer Race Width	0.394 Inch   10 Millimeter
d	3.15 Inch   80 Millimeter
D	3.937 Inch   100 Millimeter
Bearing No.	6816 ZZ
d	80
D	100
B	10
r(min)	0.6
Cr	15.9
C0r	13.3
Cu	0.690
f0	16.0
Grease lub.	6100
da(min)	84
da(max)	84
Da(max)	96
ra(max)	0.6
(Refer.)Mass(Open type)(kg)	0.150