



### Bearing No. 6811

D	72 mm
d	55 mm
B	9 mm
C	9 mm
f0	16.2
Cu	0.420
Cr	11.0
C0r	8.10
Bore	2.165 Inch   55 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,083 Kg
r(min)	0.3
r min.	0,3 mm
da min.	57 mm
ra(max)	0.3
Da max.	70 mm
Da(max)	70
da(min)	57
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	10000
Inventory	0.0
Enclosure	Open
Size (mm)	55x72x9
Snap Ring	No
Width (mm)	9
Grease lub.	8700
Bearing No.	6811

Weight / LBS	0.198
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6811
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Long Description	55MM Bore; 72MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.354 Inch   9 Millimeter
Outside Diameter	2.835 Inch   72 Millimeter
(Refer.)Mass(kg)	0.083
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	0.09
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	10000 r/min
Manufacturer Item Number	6811
Internal Special Features	No
(Grease) Lubrication Speed	8700 r/min
Basic static load rating	8,1 kN

(C0)	
Basic dynamic load rating (C)	8,8 kN
Maximum Capacity / Filling Slot	No