



Bearing No. 6916

D	110 mm
d	80 mm
B	16 mm
C	16 mm
f0	16.6
Cu	1.25
Cr	31.2
C0r	24.0
Bore	3.15 Inch 80 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,382 Kg
r(min)	1
r min.	1 mm
da min.	85 mm
ra(max)	1
Da max.	105 mm
Da(max)	105
da(min)	85
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	6800
Inventory	0.0
Enclosure	Open
Size (mm)	80x110x16
Snap Ring	No
Width (mm)	16
Grease lub.	5700
Bearing No.	6916
Weight / LBS	0.912

Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6916
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.63 Inch 16 Millimeter
Long Description	80MM Bore; 110MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	4.331 Inch 110 Millimeter
(Refer.)Mass(kg)	0.382
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.414
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	80
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6800 r/min
Manufacturer Item Number	6916
Internal Special Features	No
(Grease) Lubrication Speed	5700 r/min
Basic static load rating (C0)	24 kN

Basic dynamic load rating (C)	25 kN
Maximum Capacity / Filling Slot	No