



Bearing No. 6822

D	140 mm
d	110 mm
B	16 mm
C	16 mm
f0	16.1
Cu	1.40
Cr	35.1
C0r	30.7
Bore	4.331 Inch 110 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,606 Kg
r(min)	1
r min.	1 mm
da min.	115 mm
ra(max)	1
Da max.	135 mm
Da(max)	135
da(min)	115
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	5100
Inventory	0.0
Enclosure	Open
Size (mm)	110x140x16
Snap Ring	No
Width (mm)	16
Grease lub.	4300
Bearing No.	6822

Weight / LBS	1.202
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6822
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	5.512 Inch 140 Millimeter
Long Description	110MM Bore; 140MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.63 Inch 16 Millimeter
(Refer.)Mass(kg)	0.606
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.545
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	110
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5100 r/min
Manufacturer Item Number	6822
Internal Special Features	No
(Grease) Lubrication Speed	4300 r/min
Basic static load rating	30,7 kN

(C0)	
Basic dynamic load rating (C)	28,1 kN
Maximum Capacity / Filling Slot	No