



Bearing No. 6817

D	110 mm
d	85 mm
B	13 mm
C	13 mm
f0	16.2
Cu	0.980
Cr	23.4
C0r	19.0
Bore	3.346 Inch 85 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,266 Kg
r(min)	1
r min.	1 mm
da min.	90 mm
ra(max)	1
Da max.	105 mm
Da(max)	105
da(min)	90
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	6600
Inventory	0.0
Enclosure	Open
Size (mm)	85x110x13
Snap Ring	No
Width (mm)	13
Grease lub.	5600
Bearing No.	6817

Weight / LBS	0.633
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6817
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	85MM Bore; 110MM Outside Diameter; 13MM 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
Outer Race Width	0.512 Inch 13 Millimeter
(Refer.)Mass(kg)	0.266
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.287
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6600 r/min
Manufacturer Item Number	6817
Internal Special Features	No
(Grease) Lubrication Speed	5600 r/min

Basic static load rating (C0)	19 kN
Basic dynamic load rating (C)	18,7 kN
Maximum Capacity / Filling Slot	No