



Bearing No. 6317

D	180 mm
d	85 mm
B	41 mm
C	41 mm
f0	13.3
Cu	6.35
Cr	166
C0r	96.8
Bore	3.346 Inch 85 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	4,23 Kg
r(min)	3
r min.	3 mm
da min.	98 mm
ra(max)	2.5
Da max.	167 mm
Da(max)	167
da(min)	98
ra max.	2,5 mm
Category	Single Row Ball Bearing
Oil lub.	4400
Inventory	0.0
Enclosure	Open
Size (mm)	85x180x41
Snap Ring	No
Width (mm)	41
Grease lub.	3700
Bearing No.	6317

Weight / LBS	10.132
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6317
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	7.087 Inch 180 Millimeter
Long Description	85MM Bore; 180MM Outside Diameter; 41MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.614 Inch 41 Millimeter
(Refer.)Mass(kg)	4.23
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	4.6
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4400 r/min
Manufacturer Item Number	6317
Internal Special Features	No
(Grease) Lubrication Speed	3700 r/min

Basic static load rating (C0)	96,8 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No