



Bearing No. 6836

D	225 mm
d	180 mm
B	22 mm
C	22 mm
f0	16.1
Cu	2.65
Cr	75.8
C0r	73.1
Bore	7.087 Inch 180 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	2 Kg
r(min)	1.1
r min.	1,1 mm
da min.	186,5 mm
ra(max)	1
Da max.	218,5 mm
Da(max)	218.5
da(min)	186.5
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	3000
Inventory	0.0
Enclosure	Open
Size (mm)	180x225x22
Snap Ring	No
Width (mm)	22
Grease lub.	2600
Bearing No.	6836

Weight / LBS	4.024
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6836
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.866 Inch 22 Millimeter
Long Description	180MM Bore; 225MM Outside Diameter; 22MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	8.858 Inch 225 Millimeter
(Refer.)Mass(kg)	2.00
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	1.825
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	3000 r/min
Manufacturer Item Number	6836
Internal Special Features	No
(Grease) Lubrication Speed	2600 r/min

Basic static load rating (C0)	73,1 kN
Basic dynamic load rating (C)	60,7 kN
Maximum Capacity / Filling Slot	No