



### Bearing No. 6320

D	215 mm
d	100 mm
B	47 mm
C	47 mm
f0	13.2
Cu	10.9
Cr	216
C0r	141
Bore	3.937 Inch   100 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	7 Kg
r(min)	3
r min.	3 mm
da min.	113 mm
ra(max)	2.5
Da max.	202 mm
Da(max)	202
da(min)	113
ra max.	2,5 mm
Category	Single Row Ball Bearing
Oil lub.	3600
Inventory	0.0
Enclosure	Open
Size (mm)	100x215x47
Snap Ring	No
Width (mm)	47
Grease lub.	3000
Bearing No.	6320

Weight / LBS	16.739
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6320
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outside Diameter	8.465 Inch   215 Millimeter
Long Description	100MM Bore; 215MM Outside Diameter; 47MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.85 Inch   47 Millimeter
(Refer.)Mass(kg)	7.00
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	7.6
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	3600 r/min
Manufacturer Item Number	6320
Internal Special Features	No
(Grease) Lubrication Speed	3000 r/min
Basic static load rating	141 kN

(C0)	
Basic dynamic load rating (C)	173 kN
Maximum Capacity / Filling Slot	No