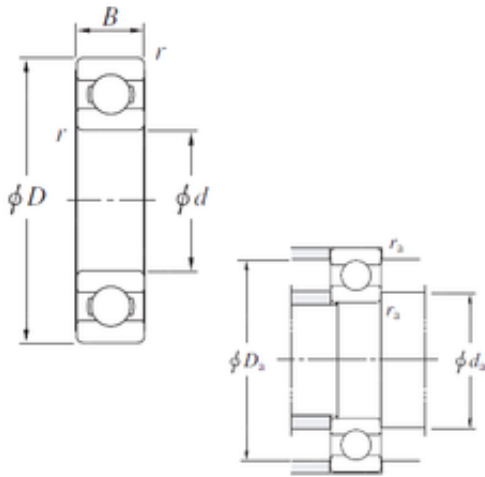




# OF Bearing Industrial Co.,Ltd.



6320 Bearing 2D drawings and 3D CAD models

## KOYO 6320 deep groove ball bearings

Bearing No. 6320

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
D	215 mm
B	47 mm
C	47 mm
r min.	3 mm
da min.	113 mm
Da max.	202 mm
ra max.	2,5 mm
Weight	7 Kg
Basic dynamic load rating (C)	173 kN
Basic static load rating (C0)	141 kN
(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	3600 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	7.6
EAN	0605790237393
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0



## OF Bearing Industrial Co.,Ltd.

Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	6320
Weight / LBS	16.739
Outside Diameter	8.465 Inch   215 Millimeter
Bore	3.937 Inch   100 Millimeter
Outer Race Width	1.85 Inch   47 Millimeter
Bearing No.	6320
r(min)	3
Cr	216
C0r	141
Cu	10.9
f0	13.2
Grease lub.	3000
Oil lub.	3600



## OF Bearing Industrial Co.,Ltd.

da(min)	113
Da(max)	202
ra(max)	2.5
(Refer.)Mass(kg)	7.00