



### Bearing No. 7320B

a	90,2 mm
d	100 mm
D	215 mm
B	47 mm
C	47 mm
Cu	7.30
f0	-
Cr	238
C0r	178
Noun	Bearing
Bore	3.937 Inch   100 Millimeter
a(mm)	90.2
Width	1.85 Inch   47 Millimeter
r min.	3 mm
Weight	7,53 Kg
r(min)	3
UNSPSC	31171531
da(min)	114
da min.	114 mm
Da max.	201 mm
ra max.	2.5 mm
r1(min)	1.1
Da(max)	201
ra(max)	2.5
r1 min.	1,1 mm
Category	Angular Contact Ball Bearing
Oil lub.	2800
Enclosure	Open
Inventory	0.0

Size (mm)	100x215x47
Snap Ring	No
Width (mm)	47
Bearing No.	7320B
Grease lub.	2100
Flush Ground	No
Product Group	B00308
Cage Material	Steel
Contact Angle	40 Degree
Inch - Metric	Metric
Bearing number	7320B
Keyword String	Angular Contact
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Angle (?)	40 °
(Refer.)Mass(kg)	7.53
Long Description	100MM Bore; 215MM Outside Diameter; 47MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 40 Degree; 1 (Single)
Outside Diameter	8.465 Inch   215 Millimeter
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Name	KOYO
Weight / Kilogram	0
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	100
Outer Diameter (mm)	215

Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	2700 r/min
Basic static load rating (C0)	148 kN
Basic dynamic load rating (C)	168 kN
Maximum Capacity / Filling Slot	No