



Timken BEARINGS INDUSTRY

105 mm x 225 mm x 49 mm KOYO 7321B
angular contact ball bearings



Bearing No. 7321B

7321B Bearing 2D drawings and 3D CAD models

Size	105x225x49 mm
Bore Diameter	105 mm
Outer Diameter	225 mm
Width	49 mm
d	105 mm
D	225 mm
B	49 mm
C	49 mm
Angle (°)	40 °
a	93,7 mm
r min.	3 mm
r1 min.	1,1 mm
da min.	119 mm
Da max.	211 mm
ra max.	2.5 mm
Weight	8,62 Kg
Basic dynamic load rating (C)	191 kN
Basic static load rating (C0)	177 kN
(Grease) Lubrication Speed	2600 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0



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Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	105MM Bore; 225MM Outside Diameter; 49MM 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)
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.koyousa.com
Width	1.929 Inch 49 Millimeter
Bore	4.134 Inch 105 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter