



# FML ske Manufacturing Co., Ltd



## 50 mm x 110 mm x 27 mm KOYO 7310B angular contact ball bearings

Bearing No. 7310B

7310B Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
C	27 mm
Angle ( ° )	40 °
a	47.9 mm
r min.	2 mm
r1 min.	1 mm
da min.	60 mm
Da max.	100 mm
ra max.	2 mm
Weight	1.14 Kg
(Grease) Lubrication Speed	5500 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0605790368080
Product Group	B00308
Enclosure	Open



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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	50MM Bore; 110MM Outside Diameter; 27MM 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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Outside Diameter	4.331 Inch   110 Millimeter
Bore	1.969 Inch   50 Millimeter
Width	1.063 Inch   27 Millimeter
Bearing No.	7310B
r(min)	2
r1(min)	1
Cr	85.3
C0r	48.3



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Cu	3.15
f0	-
Grease lub.	4400
Oil lub.	5800
a	47.9 mm
da(min)	60
Da(max)	100
ra(max)	2
(Refer.) Mass(kg)	1.14