



Bearing Rolamentos do Brasil Ltda.



50 mm x 110 mm x 27 mm SF689ZZ Bearing

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
Flush Ground	No



Bearing Rolamentos do Brasil Ltda.

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	http://www.koyousa.com
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
Cu	3.15



Bearing Rolamentos do Brasil Ltda.

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