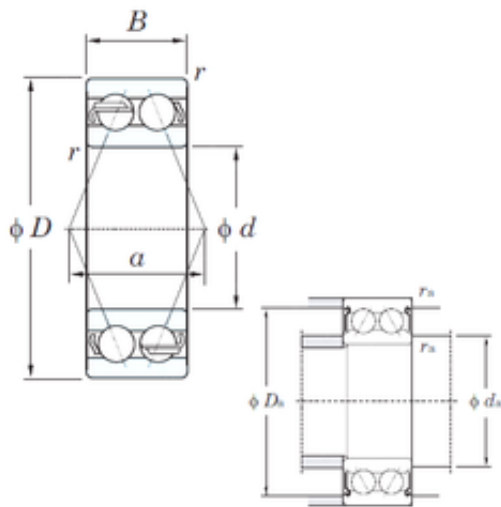




BEARING-MALAYCYA SDN.BHD.



55 mm x 100 mm x 33.3 mm KOYO 5211
angular contact ball bearings

Bearing No. 5211

5211 Bearing 2D drawings and 3D CAD models

Size	55x100x33.3 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	33.3 mm
d	55 mm
D	100 mm
B	33.3 mm
C	33.3 mm
a	50.2 mm
r min.	1.5 mm
da min.	63.5 mm
da max	66.2 mm
Da max.	91.5 mm
ra max.	1.5 mm
Weight	0.960 Kg
Basic dynamic load rating (C)	65.9 kN
Basic static load rating (C0)	55.2 kN
(Grease) Lubrication Speed	3800 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.038
EAN	0605790037399



BEARING-MALAYCYA SDN.BHD.

Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	24 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	55MM Bore; 100MM Outside Diameter; 33.3MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 24 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
Bore	2.165 Inch 55 Millimeter
Width	1.311 Inch 33.3 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Bearing No.	5211
r(min)	1.5



BEARING-MALAYCYA SDN.BHD.

Cr	82.3
C0r	55.2
Cu	2.85
Grease lub.	3800
Oil lub.	5100
da(min)	63.5
da(max)	-
Da(max)	91.5
ra(max)	1.5
(Refer.)Mass(kg)	0.960