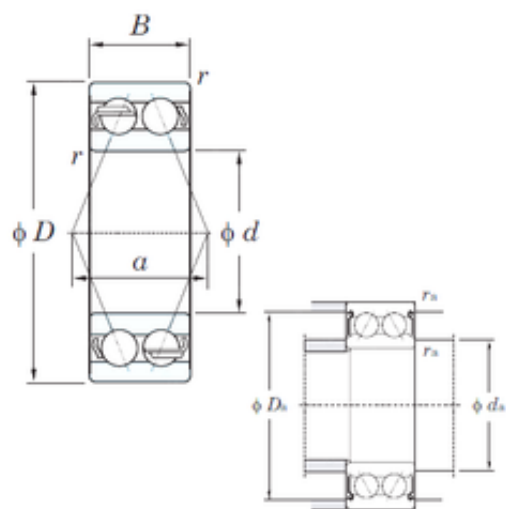




Bearing No. 5310

D	110 mm
d	50 mm
B	44.4 mm
C	44.4 mm
a	56.6 mm
Cu	3.45
Cr	111
C0r	67.0
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
Width	1.748 Inch 44.4 Millimeter
Weight	1.93 Kg
r(min)	2
UNSPSC	31171531
da max	64.4 mm
r min.	2 mm
ra max.	2 mm
Da max.	100 mm
da(max)	-
da(min)	60
Da(max)	100
ra(max)	2
da min.	60 mm
Category	Angular Contact Ball Bearing
Oil lub.	4800
Enclosure	Open
Inventory	0.0
Size (mm)	50x110x44.4

Snap Ring	No
Width (mm)	44.4
Grease lub.	3600
Bearing No.	5310
Flush Ground	No
Product Group	B00152
Cage Material	Steel
Contact Angle	24 Degree
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	5310
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
(Refer.)Mass(kg)	1.93
Manufacturer URL	http://www.koyousa.com
Outside Diameter	4.331 Inch 110 Millimeter
Long Description	50MM Bore; 110MM Outside Diameter; 44.4MM 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)
Manufacturer Name	KOYO
Weight / Kilogram	2.486
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28

Number of Rows of Balls	Double Row
(Grease) Lubrication Speed	3600 r/min
Basic static load rating (C0)	67.0 kN
Basic dynamic load rating (C)	88.5 kN
Maximum Capacity / Filling Slot	No