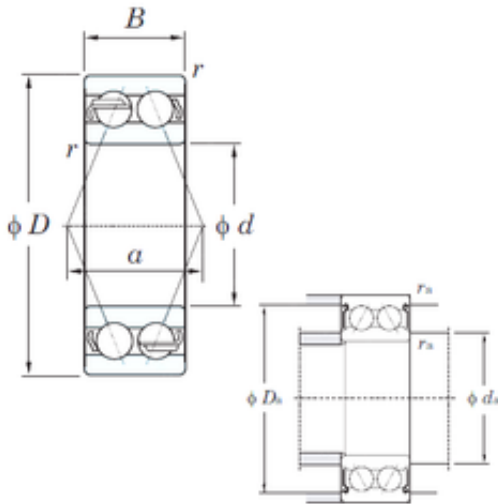




# KOYO PRECISION AXLE CORP.



17 mm x 40 mm x 17.5 mm KOYO 5203 angular contact ball bearings

Bearing No. 5203

5203 Bearing 2D drawings and 3D CAD models

Size	17x40x17.5 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	17.5 mm
d	17 mm
D	40 mm
B	17.5 mm
C	17.5 mm
a	20.0 mm
r min.	0.6 mm
da min.	21.5 mm
da max	23.5 mm
Da max.	35.5 mm
ra max.	0.6 mm
Weight	0.091 Kg
Basic dynamic load rating (C)	13.2 kN
Basic static load rating (C0)	8.15 kN
(Grease) Lubrication Speed	11000 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.107
EAN	0605790036064



## KOYO PRECISION AXLE CORP.

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	17MM Bore; 40MM Outside Diameter; 17.5MM 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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Bore	0.669 Inch   17 Millimeter
Width	0.689 Inch   17.5 Millimeter
Outside Diameter	1.575 Inch   40 Millimeter
Bearing No.	5203
r(min)	0.6



## KOYO PRECISION AXLE CORP.

Cr	16.5
C0r	8.15
Cu	0.420
Grease lub.	11000
Oil lub.	14000
da(min)	21.5
da(max)	-
Da(max)	35.5
ra(max)	0.6
(Refer.)Mass(kg)	0.091