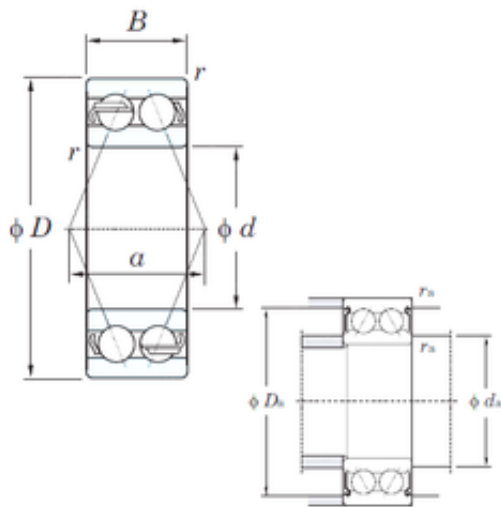




## OPG Bearing accessories Ltd.



5205 Bearing 2D drawings and 3D CAD models

### Koyo NTN Double Row Angular Contact Ball Bearing 5205 5203 5204 5304 25X52X20.6mm

Bearing No. 5205

Size	25x52x20.6 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	20.6 mm
d	25 mm
D	52 mm
B	20.6 mm
C	20.6 mm
a	26.1 mm
r min.	1 mm
da min.	30.5 mm
da max	32.3 mm
Da max.	46.5 mm
ra max.	1 mm
Weight	0.190 Kg
Basic dynamic load rating (C)	21.4 kN
Basic static load rating (C0)	14.8 kN
(Grease) Lubrication Speed	7700 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.196
Product Group	B00152



## OPG Bearing accessories Ltd.

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	25MM Bore; 52MM Outside Diameter; 20.6MM 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>
Outside Diameter	2.047 Inch   52 Millimeter
Bore	0.984 Inch   25 Millimeter
Width	0.811 Inch   20.6 Millimeter
Bearing No.	5205
r(min)	1
Cr	26.7



## OPG Bearing accessories Ltd.

C0r	14.8
Cu	0.760
Grease lub.	7700
Oil lub.	10000
da(min)	30.5
da(max)	-
Da(max)	46.5
ra(max)	1
(Refer.) Mass(kg)	0.190