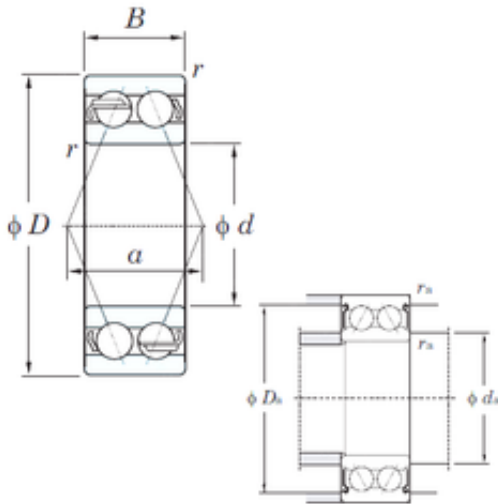




Timken BEARINGS INDUSTRY



35 mm x 80 mm x 34.9 mm KOYO 5307 angular contact ball bearings

Bearing No. 5307

5307 Bearing 2D drawings and 3D CAD models

Size	35x80x34.9 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	34.9 mm
d	35 mm
D	80 mm
B	34.9 mm
C	34.9 mm
a	41.0 mm
r min.	1.5 mm
da min.	43.5 mm
da max	45.5 mm
Da max.	71.5 mm
ra max.	1.5 mm
Weight	0.790 Kg
Basic dynamic load rating (C)	51.2 kN
Basic static load rating (C0)	36.2 kN
(Grease) Lubrication Speed	5100 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.837
EAN	0605790369407



Timken BEARINGS INDUSTRY

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	35MM Bore; 80MM Outside Diameter; 34.9MM 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
Outside Diameter	3.15 Inch 80 Millimeter
Bore	1.378 Inch 35 Millimeter
Width	1.374 Inch 34.9 Millimeter
Bearing No.	5307
r(min)	1.5



Timken BEARINGS INDUSTRY

Cr	64.0
C0r	36.2
Cu	1.85
Grease lub.	5100
Oil lub.	6800
da(min)	43.5
da(max)	-
Da(max)	71.5
ra(max)	1.5
(Refer.)Mass(kg)	0.790