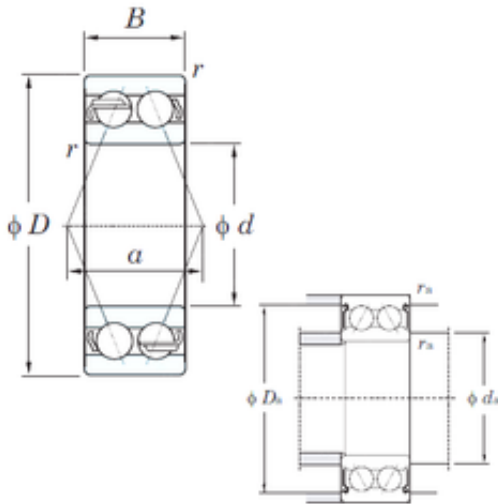




NEI Manufacturing Bearing LTD.



5207 Bearing 2D drawings and 3D CAD models

KOYO 5207 Bearing

Bearing No. 5207

Size	35x72x27 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	27 mm
d	35 mm
D	72 mm
B	27 mm
C	27 mm
a	36.1 mm
r min.	1.1 mm
da min.	42 mm
da max	43.9 mm
Da max.	65 mm
ra max.	1 mm
Weight	0.430 Kg
Basic dynamic load rating (C)	39.2 kN
Basic static load rating (C0)	29.0 kN
(Grease) Lubrication Speed	5500 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.487
Product Group	B00152
Enclosure	Open



NEI Manufacturing Bearing LTD.

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; 72MM Outside Diameter; 27MM 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
Width	1.063 Inch 27 Millimeter
Bore	1.378 Inch 35 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Bearing No.	5207
r(min)	1.1
Cr	49.0
C0r	29.0



NEI Manufacturing Bearing LTD.

Cu	1.50
Grease lub.	5500
Oil lub.	7300
da(min)	42
da(max)	-
Da(max)	65
ra(max)	1
(Refer.)Mass(kg)	0.430