



## NTN Bearing de Mexico, S.A.



RCJ1 1/2 Bearing 2D drawings and 3D CAD models

### TIMKEN RCJ1 1/2 Flange Block Bearings

Bearing No. RCJ1 1/2

Category	Flange Block Bearings
Inventory	34.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.073
EAN	0087796059610
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Eccentric Collar
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	33/64 Inch
Relubricatable	Yes
Insert Part Number	G1108KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-1/2" Bore; 5.7" Bolt Circle; 4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-11/16" Length Thru Bore; Relubricatabl



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Other Features	Single Row   Normal Duty   With Set Screw
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	RCJ 1 1/2
Weight / LBS	5.05
d	1.5 Inch   38.1 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Bolt Spacing	4 Inch   102 Millimeter
D	1.688 Inch   42.87 Millimeter
Nominal Bolt Circle Diameter Round	5.7 Inch   144 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Shaft Size d	1 1/2 in
Dimension D	3.874 in
Dimension E	2.335 in
Inside Ring Outside Diameter	2.291 in
Series	Industrial
Weight	5.05 lb
Seal Type	Shroud Seal
Total Length L	130.2 mm
Housing Width A	1.500 in
Bolt Hole Spacing J	101.6 mm
Bolt Hole Size N	12 mm
Flange Thickness A1	14.3 mm
Center of Bearing from Housing End A2	24.4 mm
Inside Ring Width B	=Bearings1_Inside Ring



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	Width= mm
Bolt Size	M12
Center of Bearing from Bearing End S	24.4 mm
Static Load Rating	4460 lbf
Dynamic Load Rating	8130 lbf