



**TIMKEN VCJ1 1/2 Flange Block Bearings**

Bearing No. VCJ1 1/2

VCJ1 1/2 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	4.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.947
EAN	0087796059795
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	GRA108RRB
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; 1-23/32" Length Thru Bore; Relubricatabl



## Fujian Zhenyuan Machinery Parts Co., ...

Other Features	Single Row   Normal Duty   Narrow Inner Race   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	VCJ 1 1/2
Weight / LBS	4.79
D	1.719 Inch   43.663 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Nominal Bolt Circle Diameter Round	5.7 Inch   144 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
d	1.5 Inch   38.1 Millimeter
Bolt Spacing	4 Inch   102 Millimeter
Shaft Size d	1 1/2 in
Dimension D	3.874 in
Dimension E	2.295 in
Inside Ring Outside Diameter	2.291 in
Series	Standard
Weight	4.8 lb
Seal Type	Molded Shroud
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	25.8 mm



## Fujian Zhenyuan Machinery Parts Co., ...

Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M12
Center of Bearing from Bearing End S	11.2 mm
Static Load Rating	4460 lbf
Dynamic Load Rating	8130 lbf