



Shandong XSY Bearing Co., Ltd.



TIMKEN VCJ1 1/8 Flange Block Bearings

Bearing No. VCJ1 1/8

VCJ1 1/8 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	2.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.24
EAN	0087796057807
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	29/64 Inch
Relubricatable	Yes
Insert Part Number	GRA102RRB
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; 1-1/8" Bore; 4.7" Bolt Circle; 3-1/4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-13/32" Length Thru Bore; Relubrica



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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	http://www.timken.com
Manufacturer Item Number	VCJ 1 1/8
Weight / LBS	2.73
Cartridge Pilot Depth	0 Inch 0 Millimeter
d	1.125 Inch 28.575 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
D	1.406 Inch 35.7 Millimeter
Nominal Bolt Circle Diameter Round	4.7 Inch 120 Millimeter
Bolt Spacing	3.25 Inch 82.55 Millimeter
Shaft Size d	1 1/8 in
Dimension D	3.000 in
Dimension E	1.854 in
Inside Ring Outside Diameter	1.728 in
Series	Standard
Weight	2.73 lb
Seal Type	Molded Shroud
Total Length L	107.9 mm
Housing Width A	1.177 in
Bolt Hole Spacing J	82.55 mm
Bolt Hole Size N	10 mm
Flange Thickness A1	13.5 mm
Center of Bearing from Housing End A2	20.1 mm



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Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M10
Center of Bearing from Bearing End S	8.7 mm
Static Load Rating	2530 lbf
Dynamic Load Rating	4850 lbf