



# BEARING CORP.OF CANADA LTD.



TCJ2 Bearing 2D drawings and 3D CAD models

## TIMKEN TCJ2 Flange Block Bearings

Bearing No. TCJ2

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	3.85
EAN	0087796061064
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	43/64 Inch
Relubricatable	Yes
Insert Part Number	G1200KPPB4
Seals	Double Triply
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 2" Bore; 7.2" Bolt Circle; 5-1/8" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 2-3/16" Length Thru Bore; Relubricatable
Other Features	Single Row   Normal Duty



## BEARING CORP.OF CANADA LTD.

	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	TCJ 2
Weight / LBS	8.47
Nominal Bolt Circle Diameter Round	7.2 Inch   184 Millimeter
D	2.188 Inch   55.575 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Bolt Spacing	5.125 Inch   130.18 Millimeter
d	2 Inch   50.8 Millimeter
Shaft Size d	2 in
Dimension D	4.748 in
Dimension E	2.957 in
Inside Ring Outside Diameter	2.980 in
Series	Industrial
Weight	8.47 lb
Seal Type	Tri-Ply Seal
Total Length L	161.9 mm
Housing Width A	1.843 in
Bolt Hole Spacing J	130.2 mm
Bolt Hole Size N	16 mm
Flange Thickness A1	16.7 mm
Center of Bearing from Housing End A2	31.4 mm
Inside Ring Width B	=Bearings1_Inside Ring



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	Width= mm
Bolt Size	M16
Center of Bearing from Bearing End S	31.4 mm
Static Load Rating	6570 lbf
Dynamic Load Rating	10800 lbf