



Machinery Parts Bearing Co., Ltd.



TCJ1 3/4 Bearing 2D drawings and 3D CAD models

TIMKEN TCJ1 3/4 Flange Block Bearings

Bearing No. TCJ1 3/4

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.315
EAN	0087796060371
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	G1112KPPB4
Seals	Double Triply
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-3/4" Bore; 5.8" Bolt Circle; 4-1/8" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-11/16" Length Thru Bore; Relubrica
Other Features	Single Row Normal Duty



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	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	TCJ 1 3/4
Weight / LBS	5.7
Nominal Bolt Circle Diameter Round	5.8 Inch 148 Millimeter
D	1.688 Inch 42.87 Millimeter
Bolt Spacing	4.125 Inch 104.78 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
d	1.75 Inch 44.45 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Shaft Size d	1 3/4 in
Dimension D	4.126 in
Dimension E	2.335 in
Inside Ring Outside Diameter	2.480 in
Series	Industrial
Weight	5.7 lb
Seal Type	Tri-Ply Seal
Total Length L	136.5 mm
Housing Width A	1.531 in
Bolt Hole Spacing J	104.8 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	4600 lbf
Dynamic Load Rating	8160 lbf