



TCJ1 Bearing 2D drawings and 3D CAD models

TIMKEN TCJ1 Flange Block Bearings

Bearing No. TCJ1

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.94
EAN	0087796057548
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	G1100KPPB3
Seals	Double Triply
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1" Bore; 4" Bolt Circle; 2-3/4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-3/8" Length Thru Bore; Relubricatable; D
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
Weight / LBS	2.07
Nominal Bolt Circle Diameter Round	4 Inch 101.6 Millimeter
Bolt Spacing	2.75 Inch 69.85 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
D	1.375 Inch 34.925 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
d	1 Inch 25.4 Millimeter
Shaft Size d	1 in
Dimension D	2.563 in
Dimension E	1.835 in
Inside Ring Outside Diameter	1.480 in
Series	Industrial
Weight	2.07 lb
Seal Type	Tri-Ply Seal
Total Length L	95.2 mm
Housing Width A	1.098 in
Bolt Hole Spacing J	69.8 mm
Bolt Hole Size N	10 mm
Flange Thickness A1	12.70 mm
Center of Bearing from Housing End A2	19.6 mm
Inside Ring Width B	=Bearings1_Inside Ring Width= mm



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Bolt Size	M10
Center of Bearing from Bearing End S	19.6 mm
Static Load Rating	1750 lbf
Dynamic Load Rating	3490 lbf