



TIMKEN BEARING MFG.CORP



TCJ1 3/16 Bearing 2D drawings and 3D CAD models

TIMKEN TCJ1 3/16 Flange Block Bearings

Bearing No. TCJ1 3/16

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.3
EAN	0087796058224
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	G1103KPPB3
Seals	Double Triply
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-3/16" Bore; 4.7" Bolt Circle; 3-1/4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-29/32" Length Thru Bore; Relubric
Other Features	Single Row Normal Duty



TIMKEN BEARING MFG.CORP

	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 3/16
Weight / LBS	2.87
d	1.188 Inch 30.175 Millimeter
Nominal Bolt Circle Diameter Round	4.7 Inch 120 Millimeter
Bolt Spacing	3.25 Inch 82.55 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
D	1.906 Inch 48.42 Millimeter
Shaft Size d	1 3/16 in
Dimension D	3.000 in
Dimension E	1.988 in
Inside Ring Outside Diameter	1.728 in
Series	Industrial
Weight	2.87 lb
Seal Type	Tri-Ply Seal
Total Length L	107.9 mm
Housing Width A	1.177 in
Bolt Hole Spacing J	82.60 mm
Bolt Hole Size N	10 mm
Flange Thickness A1	13.5 mm
Center of Bearing from Housing End A2	20.3 mm
Inside Ring Width B	=Bearings1_Inside Ring



TIMKEN BEARING MFG.CORP

	Width= mm
Bolt Size	M10
Center of Bearing from Bearing End S	20.3 mm
Static Load Rating	2530 lbf
Dynamic Load Rating	4850 lbf