



LP BEARING CORP.



RCJ1 7/16 Bearing 2D drawings and 3D CAD models

timken RCJ1 7/16 Ball Bearing Housed Units- Fafnir® Four-Bolt Flanged Units Eccentric Locking Collar

Bearing No. RCJ1 7/16

Category	Flange Block Bearings
Inventory	21.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.593
EAN	0087796059221
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	G1107KRRB
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; 1-7/16" Bore; 5.1" Bolt Circle; 3-5/8" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron;



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	Ball Bearing; 1-31/64" Length Thru Bore; Relubric
Other Features	Single Row Normal Duty 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	RCJ 1 7/16
Weight / LBS	3.94
Nominal Bolt Circle Diameter Round	5.1 Inch 130 Millimeter
d	1.438 Inch 36.525 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bolt Spacing	3.625 Inch 92.08 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
D	1.484 Inch 37.7 Millimeter
Shaft Size d	1 7/16 in
Dimension D	3.500 in
Dimension E	2.106 in
Inside Ring Outside Diameter	2.110 in
Series	Industrial
Weight	3.94 lb
Seal Type	Shroud Seal
Total Length L	117.5 mm
Housing Width A	1.252 in
Bolt Hole Spacing J	92.1 mm
Bolt Hole Size N	12 mm
Flange Thickness A1	13.5 mm



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Center of Bearing from Housing End A2	21 mm
Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M12
Center of Bearing from Bearing End S	21 mm
Static Load Rating	3440 lbf
Dynamic Load Rating	6400 lbf