



# BEARING INDIA PRIVATE LTD.



## Timken LCJO1 7/16 Flange-Mount Ball Bearing Units

Bearing No. LCJO1 7/16

LCJO1 7/16 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.5
EAN	0087796059115
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	1/2 Inch
Relubricatable	Yes
Insert Part Number	GN107KLLB
Seals	Double Labyrinth
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-7/16" Bore; 5.7" Bolt Circle; 4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-1/2" Length Thru Bore; Relubricatable



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Other Features	Single Row   Heavy Duty   Wide Inner Race   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	LCJO 1 7/16
Weight / LBS	5.5
Nominal Bolt Circle Diameter Round	5.7 Inch   144 Millimeter
d	1.438 Inch   36.525 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
D	1.5 Inch   38.1 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Bolt Spacing	4 Inch   102 Millimeter
Shaft Size d	1 7/16 in
Dimension D	4.126 in
Dimension E	2.177 in
Inside Ring Outside Diameter	2.169 in
Series	Medium-Duty
Weight	5.5 lb
Seal Type	Labyrinth Seal
Total Length L	130.2 mm
Housing Width A	1.594 in
Bolt Hole Spacing J	101.6 mm
Bolt Hole Size N	12 mm
Flange Thickness A1	15.9 mm
Center of Bearing from Housing End A2	22.00 mm



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Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M12
Center of Bearing from Bearing End S	22 mm
Static Load Rating	4120 lbf
Dynamic Load Rating	8340 lbf