



# Jinan Longli Hydraulic Device Co., Ltd.



LCJO1 1/2 Bearing 2D drawings and 3D CAD models

## TIMKEN LCJO1 1/2 Flange Block Bearings

Bearing No. LCJO1 1/2

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	3.13
EAN	0087796059528
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	9/16 Inch
Relubricatable	Yes
Insert Part Number	GN108KLLB
Seals	Double Labyrinth
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-1/2" Bore; 5.8" Bolt Circle; 4-1/8" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-5/8" Length Thru Bore; Relubricata
Other Features	Single Row   Heavy Duty



## Jinan Longli Hydraulic Device Co., Ltd.

	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 1/2
Weight / LBS	6.9
D	1.625 Inch   41.275 Millimeter
Bolt Spacing	4.125 Inch   104.78 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
d	1.5 Inch   38.1 Millimeter
Nominal Bolt Circle Diameter Round	5.8 Inch   148 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Shaft Size d	1 1/2 in
Dimension D	4.500 in
Dimension E	2.394 in
Inside Ring Outside Diameter	2.480 in
Series	Medium-Duty
Weight	6.91 lb
Seal Type	Labyrinth Seal
Total Length L	136.5 mm
Housing Width A	1.748 in
Bolt Hole Spacing J	104.8 mm
Bolt Hole Size N	14.00 mm
Flange Thickness A1	15.9 mm
Center of Bearing from Housing End A2	23.5 mm



## Jinan Longli Hydraulic Device Co., Ltd.

Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M14
Center of Bearing from Bearing End S	23.5 mm
Static Load Rating	5850 lbf
Dynamic Load Rating	11100 lbf