



# BEARING CORP.OF AMERICAN LTD.



LSM100BRHSNQATL Bearing 2D drawings and 3D CAD models

3.937 Inch | 100 Millimeter x 3.346 Inch | 85 Millimeter x 4.921 Inch | 125 Millimeter TIMKEN LSM100BRHSNQATL Pillow Block Bearings

Bearing No. LSM100BRHSNQATL

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	28.73
EAN	0013992055965
Product Group	B04144
Number of Mounting Holes	2
Mounting Method	Clamp Collar
Housing Style	2 Bolt Pillow Block
Rolling Element	Cylindrical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-Expansion
Mounting Bolts	24 Millimeter
Relubricatable	Yes
Insert Part Number	LSM100BR
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Metric
Other Features	Single Row   Light Duty   With Support   Wide Inner Ring
Category	Pillow Block Bearings
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80



## BEARING CORP.OF AMERICAN LTD.

Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	63.27
d	3.937 Inch   100 Millimeter
Bolt Spacing Minimum	0 Inch   0Millimeter
Bolt Spacing Maximum	0 Inch   0Millimeter
Nominal Bolt Center to Center	13.9 Inch   354 Millimeter
B	4.921 Inch   125 Millimeter
D	3.346 Inch   85 Millimeter
Actual Bolt Center to Center	13.9 Inch   354Millimeter
Shaft Size	100 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Retained Type
Support Type	Two-Bolt Plummer Block
Series Type	Light Series
Pillow/Plummer Block Style	Split Cylindrical Housed Unit - Angled
Bolt Size	2 x M24
Dimension H	125 mm
Dimension H2	265 mm
Dimension J	350 mm
Dimension L	410 mm
Dimension M	120 mm
Housing Width	5.3 in
Cr - Dynamic Load Rating	64745 lbf
Cor - Static Load Rating	82280 lbf
Ca - Axial Load Rating	3596.90 lbf
Maximum Speed	2340 rpm
Note	This product line was



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	formerly known as “ Revolvo ”
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