



Shandong Tinghan Bearing Co., Ltd.

3.937 Inch | 100 Millimeter x 3.346 Inch | 85 Millimeter x 4.921 Inch | 125 Millimeter TIMKEN LSM100BXHSATL Pillow Block Bearings



LSM100BXHSATL Bearing 2D drawings and 3D CAD models

Bearing No. LSM100BXHSATL

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	28.53
EAN	0013992040114
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	Expansion
Mounting Bolts	24 Millimeter
Relubricatable	Yes
Insert Part Number	LSM100BX
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



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Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.timken.com
Weight / LBS	62.83
B	4.921 Inch 125 Millimeter
Bolt Spacing Maximum	0 Inch 0Millimeter
D	3.346 Inch 85 Millimeter
Bolt Spacing Minimum	0 Inch 0Millimeter
Nominal Bolt Center to Center	13.9 Inch 354 Millimeter
d	3.937 Inch 100 Millimeter
Actual Bolt Center to Center	13.9 Inch 354Millimeter
Shaft Size	100 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Expansion Type
Support Type	Two-Bolt Plummer Block
Series Type	Light Series
Pillow/Plummer Block Style	Split Cylindrical Housed Unit - Standard
Bolt Size	2 x M24
Weight	74 lb
Dimension H	4.921 in
Dimension H1	2.0 in
Dimension H2	10.7 in
Dimension J	13.9 in
Dimension L	16.5 in
Dimension M	4.0 in
Housing Width	5.3 in
Cr - Dynamic Load Rating	64745 lbf
Cor - Static Load Rating	82280 lbf
Maximum Speed	2340 rpm



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Note	This product line was formerly known as " Revolvo "
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