



# NTN Bearing de Mexico, S.A.

3.346 Inch | 85 Millimeter x 2.953 Inch | 75  
 Millimeter x 4.409 Inch | 112 Millimeter TIMKEN  
 LSM85BRHSATL Pillow Block Bearings



LSM85BRHSATL Bearing 2D drawings and 3D CAD models

Bearing No. LSM85BRHSATL

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	25.07
EAN	0013992041364
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	LSM85BR
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	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	55.22
Actual Bolt Center to Center	12.6 Inch   320Millimeter
D	2.953 Inch   75 Millimeter
Bolt Spacing Minimum	0 Inch   0Millimeter
Bolt Spacing Maximum	0 Inch   0Millimeter
d	3.346 Inch   85 Millimeter
B	4.409 Inch   112 Millimeter
Nominal Bolt Center to Center	12.6 Inch   320 Millimeter
Shaft Size	85 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 - Standard
Bolt Size	2 x M24
Weight	64 lb
Dimension H	4.409 in
Dimension H1	1.7 in
Dimension H2	9.9 in
Dimension J	12.6 in
Dimension L	15.0 in
Dimension M	3.5 in
Housing Width	5.4 in
Cr - Dynamic Load Rating	42039 lbf
Cor - Static Load Rating	51931 lbf
Ca - Axial Load Rating	2787.59 lbf



## NTN Bearing de Mexico, S.A.

Maximum Speed	2790 rpm
Note	This product line was formerly known as "Revolvo "