



## Machinery Parts Bearing Manufacturing



MSM105BXHSATL Bearing 2D drawings and 3D CAD models

4.134 Inch | 105 Millimeter x 3.626 Inch | 92.1 Millimeter x 5.63 Inch | 143 Millimeter TIMKEN MSM105BXHSATL Pillow Block Bearings

Bearing No. MSM105BXHSATL

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	41.2
EAN	0013992040473
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	MSM105BX
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Metric
Other Features	Single Row   Medium Duty   With Support   Wide Inner Ring
Category	Pillow Block Bearings
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80



## Machinery Parts Bearing Manufacturing

Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	90.75
Bolt Spacing Minimum	0 Inch   0Millimeter
B	5.63 Inch   143 Millimeter
Actual Bolt Center to Center	15.4 Inch   392Millimeter
d	4.134 Inch   105 Millimeter
Bolt Spacing Maximum	0 Inch   0Millimeter
Nominal Bolt Center to Center	15.4 Inch   392 Millimeter
D	3.626 Inch   92.1 Millimeter
Shaft Size	105 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Expansion Type
Support Type	Two-Bolt Plummer Block
Series Type	Medium Series
Pillow/Plummer Block Style	Split Cylindrical Housed Unit - Standard
Bolt Size	2 x M24
Weight	106 lb
Dimension H	5.630 in
Dimension H1	2.4 in
Dimension H2	12.4 in
Dimension J	15.4 in
Dimension L	18.3 in
Dimension M	4.7 in
Housing Width	5.7 in
Cr - Dynamic Load Rating	87226 lbf
Cor - Static Load Rating	110381 lbf
Maximum Speed	2130 rpm



## Machinery Parts Bearing Manufacturing

Note

This product line was  
formerly known as  
“ Revolve ”