



RKD BEARING LLC

3.438 Inch | 87.325 Millimeter x 3.531 Inch | 89.7 Millimeter x 4.921 Inch | 125 Millimeter Timken MSE307BRHSATL Split Roller Bearing Cartridges



MSE307BRHSATL Bearing 2D drawings and 3D CAD models

Bearing No. MSE307BRHSATL

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	32.74
EAN	0013992041326
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	MSE307BR
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Single Row Medium 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	72.12
Nominal Bolt Center to Center	13.9 Inch 354 Millimeter
Bolt Spacing Maximum	0 Inch 0 Millimeter
Bolt Spacing Minimum	0 Inch 0 Millimeter
Actual Bolt Center to Center	13.9 Inch 354 Millimeter
d	3.438 Inch 87.325 Millimeter
B	4.921 Inch 125 Millimeter
D	3.531 Inch 89.7 Millimeter
Shaft Size	3-7/16 in
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Retained 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	76 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	6.1 in
Cr - Dynamic Load Rating	66768 lbf
Cor - Static Load Rating	79358 lbf



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Ca - Axial Load Rating	4002 lbf
Maximum Speed	2520 rpm
Note	This product line was formerly known as "Revolve"