



# Shandong Tinghan Bearing Co., Ltd.



LSE503BXHFATL Bearing 2D drawings and 3D CAD models

## TIMKEN LSE503BXHFATL Flange Block Bearings

Bearing No. LSE503BXHFATL

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	74.86
EAN	0013992050502
Product Group	B04144
Number of Mounting Holes	4
Mounting Method	Clamp Collar
Housing Style	4 Bolt Round Flange Block
Rolling Element	Cylindrical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Expansion
Mounting Bolts	24 Millimeter
Relubricatable	Yes
Insert Part Number	LSE503BX
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Round Flange Block; 5-3/16" Bore; 15.1" Bolt Circle; 2 Piece Split; Clamp Collar Mount; Cast Iron; Cylindrical Roller Bearing; 3.874" Length Thru Bore; 10.7" Bolt Spacing; R



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Other Features	Single Row   Wide Inner Ring   Light Duty
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UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	164.89
Cartridge Pilot Depth	0 Inch   0 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
d	5.188 Inch   131.775 Millimeter
D	3.874 Inch   98.4 Millimeter
Bolt Spacing	10.7 Inch   271.5 Millimeter
Nominal Bolt Circle Diameter Round	15.1 Inch   384 Millimeter
Shaft Size	5-3/16 in
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Expansion Type
Support Type	Round Flange
Series Type	Light Series
Bolt Size	4 x M24
Bearing - Housing - Seal	LSE503BXHATL
Bearing - Housing - Seal UPC	013992045300
Bearing UPC	013992059130
Dimension T	17.5 in
Dimension R	15.1 in
Dimension P	1.0 in
Dimension H	3.9 in
Dimension N	12.5 in



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Dimension V	0.1 in
Dimension L	7.2 in
Cr - Dynamic Load Rating	94869 lbf
Cor - Static Load Rating	131513 lbf
Maximum Speed	1570 rpm
Note	This product line was formerly known as "Revolvo"