



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
Category	Flange Block Bearings
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.timken.com
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 " Revolve "