



NTN Bearing Driveshaft do Brasil



LSM100BRHFATL Bearing 2D drawings and 3D CAD models

TIMKEN LSM100BRHFATL Flange Block Bearings

Bearing No. LSM100BRHFATL

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	36.05
EAN	0013992044266
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	Non-Expansion
Mounting Bolts	16 Millimeter
Relubricatable	Yes
Insert Part Number	LSM100BR
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	4 Bolt Round Flange Block; 100MM Bore; 302MM Bolt Circle; 2 Piece Split; Clamp Collar Mount; Cast Iron; Cylindrical Roller Bearing; 85MM Length Thru Bore; 213.5MM Bolt Spacing; Relubricatable; Triple



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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	79.4
Cartridge Pilot Depth	0 Inch 0 Millimeter
D	3.346 Inch 85 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
d	3.937 Inch 100 Millimeter
Bolt Spacing	8.4 Inch 213.5 Millimeter
Nominal Bolt Circle Diameter Round	11.9 Inch 302 Millimeter
Shaft Size	100 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Retained Type
Support Type	Round Flange
Series Type	Light Series
Bolt Size	4 x M16
Bearing - Housing - Seal	LSM100BRHATL
Bearing - Housing - Seal UPC	013992060655
Bearing UPC	013992027702
Dimension T	14.0 in
Dimension R	11.9 in
Dimension P	0.7 in
Dimension H	3.4 in
Dimension N	9.625 in
Dimension V	0.1 in



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Dimension L	6.0 in
Cr - Dynamic Load Rating	64745 lbf
Cor - Static Load Rating	82280 lbf
Ca - Axial Load Rating	3596.90 lbf
Maximum Speed	2340 rpm
Note	This product line was formerly known as "Revolvo"