



KOYO BEARING LIMITED

TIMKEN MSM300BRHFATL Flange Block Bearings



Bearing No. MSM300BRHFATL

MSM300BRHFATL Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	424.06
EAN	0013992048325
Product Group	B04144
Number of Mounting Holes	8
Mounting Method	Clamp Collar
Housing Style	8 Bolt Round Flange Block
Rolling Element	Cylindrical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-Expansion
Mounting Bolts	30 Millimeter
Relubricatable	Yes
Insert Part Number	MSM300BR
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	8 Bolt Round Flange Block; 300MM Bore; 708MM Bolt Circle; 2 Piece Split; Clamp Collar Mount; Cast Iron; Cylindrical Roller Bearing; 193MM Length Thru Bore; Relubricatable; Triple Lip Labyrinth Seal



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Other Features	Single Row Wide Inner Ring Medium 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	934.05
d	11.811 Inch 300 Millimeter
D	7.598 Inch 193 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bolt Spacing	0 Inch 0 Millimeter
Nominal Bolt Circle Diameter Round	27.9 Inch 708 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Shaft Size	300 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Retained Type
Support Type	Round Flange
Series Type	Medium Series
Bolt Size	8 x M30
Bearing - Housing - Seal	MSM300BRHATL
Bearing - Housing - Seal UPC	013992060815
Bearing UPC	013992034595
Dimension T	31.0 in
Dimension R	27.9 in
Dimension P	1.6 in
Dimension H	6.4 in
Dimension N	24.750 in
Dimension V	0.2 in



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Dimension L	11.7 in
Cr - Dynamic Load Rating	356772 lbf
Cor - Static Load Rating	594395 lbf
Ca - Axial Load Rating	29000 lbf
Maximum Speed	610 rpm
Note	This product line was formerly known as " Revolvo "