



# KOYO BEARING LIMITED

## TIMKEN MSM70BXHFATL Flange Block Bearings



Bearing No. MSM70BXHFATL

MSM70BXHFATL Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	35.54
EAN	0013992050878
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	16 Millimeter
Relubricatable	Yes
Insert Part Number	MSM70BX
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	4 Bolt Round Flange Block; 70MM Bore; 274MM Bolt Circle; 2 Piece Split; Clamp Collar Mount; Cast Iron; Cylindrical Roller Bearing; 82.6MM Length Thru Bore; 193.7MM Bolt Spacing; Relubricatable; Triple



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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	<a href="http://www.timken.com">http://www.timken.com</a>
Weight / LBS	78.28
Bolt Spacing	7.6 Inch   193.7 Millimeter
Nominal Bolt Circle Diameter Round	10.8 Inch   274 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
D	3.252 Inch   82.6 Millimeter
d	2.756 Inch   70 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Shaft Size	70 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Expansion Type
Support Type	Round Flange
Series Type	Medium Series
Bolt Size	4 x M16
Bearing - Housing - Seal	MSM70BXHATL
Bearing - Housing - Seal UPC	013992044273
Bearing UPC	013992035165
Dimension T	13.0 in
Dimension R	10.8 in
Dimension P	0.7 in
Dimension H	3.1 in
Dimension N	8.5 in
Dimension V	0.1 in



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Dimension L	5.8 in
Cr - Dynamic Load Rating	58001 lbf
Cor - Static Load Rating	67443 lbf
Maximum Speed	3080 rpm
Note	This product line was formerly known as " Revolve "