



# NTA BEARING PRECISION AXLE CORP.



timken YCJM2 11/16 Ball Bearing Housing Units-  
Fafnir® Four-Bolt Flanged Units Setscrew  
Locking

Bearing No. YCJM2 11/16

YCJM2 11/16 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	8.803
EAN	0087796197695
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	3/4 Inch
Relubricatable	Yes
Insert Part Number	GYM1211KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 2-11/16" Bore; 8-1/2" Bolt Circle; 6" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball



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	Bearing; 3-1/16" Length Thru Bore; Relubricatable; D
Other Features	Single Row   Medium Duty   Wide Inner Race
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	YCJM 2 11/16
Weight / LBS	19.39
d	2.688 Inch   68.275 Millimeter
D	3.063 Inch   77.8 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Nominal Bolt Circle Diameter Round	8.5 Inch   215 Millimeter
Bolt Spacing	6 Inch   152.4 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Shaft Size d	2 11/16 in
Dimension D	6.374 in
Dimension E	3.394 in
Inside Ring Outside Diameter	3.619 in
Series	Medium-Duty
Weight	18.98 lb
Seal Type	Shroud Seal
Total Length L	196.8 mm
Housing Width A	2.626 in
Bolt Hole Size N	20.00 mm
Flange Thickness A1	22.2 mm
Center of Bearing from	41.8 mm



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Housing End A2	
Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Total Height	196.8 mm
Bolt Size	M20
Center of Bearing from Bearing End S	33.4 mm
Static Load Rating	10100 lbf
Dynamic Load Rating	15500 lbf