



Timken Making Bearings LTD



Timken YCJ2 15/16 Flange-Mount Ball Bearing Units

Bearing No. YCJ2 15/16

YCJ2 15/16 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	4.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	7.685
EAN	0087796158108
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	GY1215KRRB
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; 2-15/16" Bore; 8-1/2" Bolt Circle; 6" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 3-1/16" Length Thru Bore; Relubricatable;



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Other Features	Single Row Normal Duty Wide Inner Race
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	YCJ 2 15/16
Weight / LBS	17.89
Cartridge Pilot Depth	0 Inch 0 Millimeter
d	2.938 Inch 74.625 Millimeter
Nominal Bolt Circle Diameter Round	8.5 Inch 215 Millimeter
D	3.063 Inch 77.8 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bolt Spacing	6 Inch 152.4 Millimeter
Shaft Size d	2 15/16 in
Dimension D	6.374 in
Dimension E	3.394 in
Inside Ring Outside Diameter	3.619 in
Series	Industrial
Weight	17.48 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	23.8 mm
Center of Bearing from Housing End A2	41.8 mm
Inside Ring Width B	=Bearings1_Inside Ring



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	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