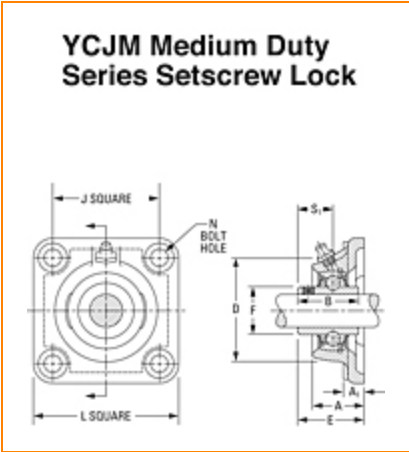




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Part Number YCJM2 15/16, Fafnir® Four-Bolt Flanged Mounted Bearings Setscrew Locking



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

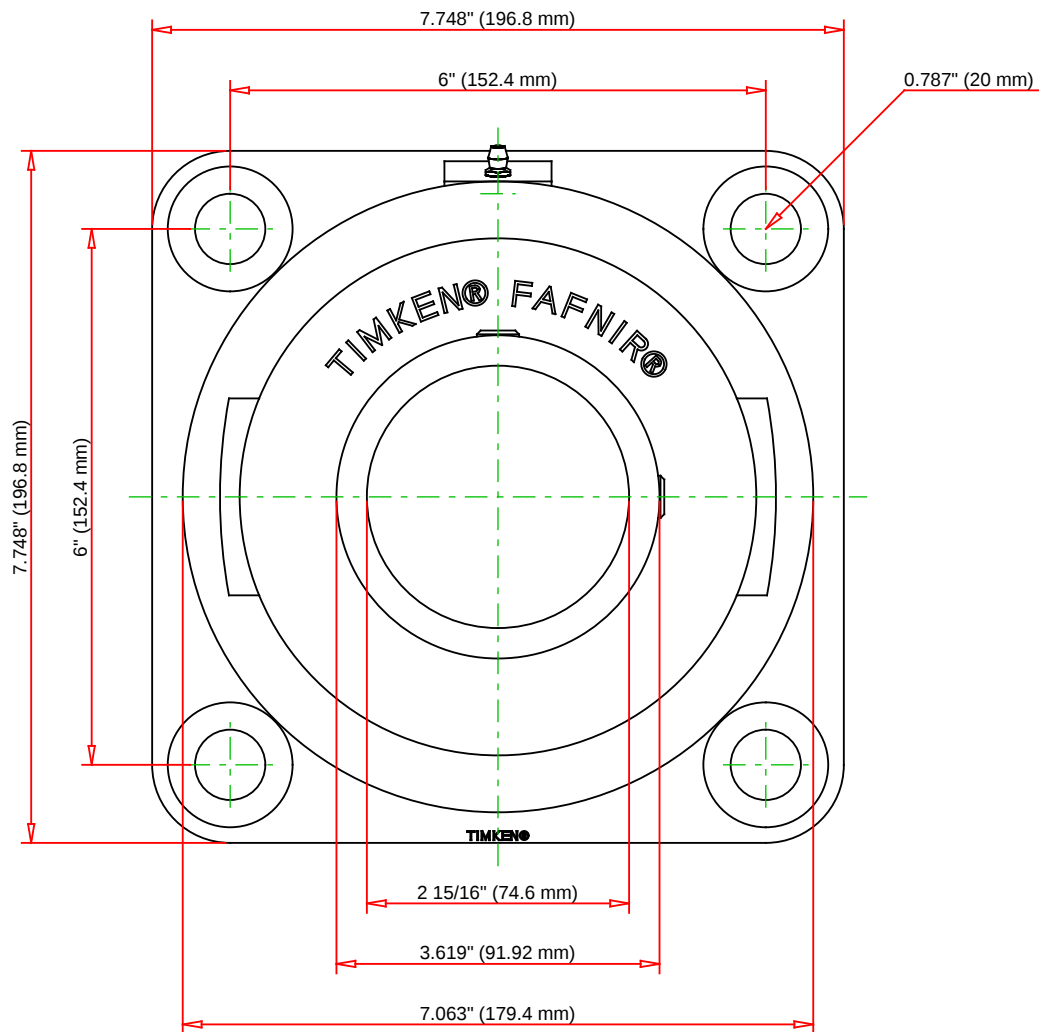
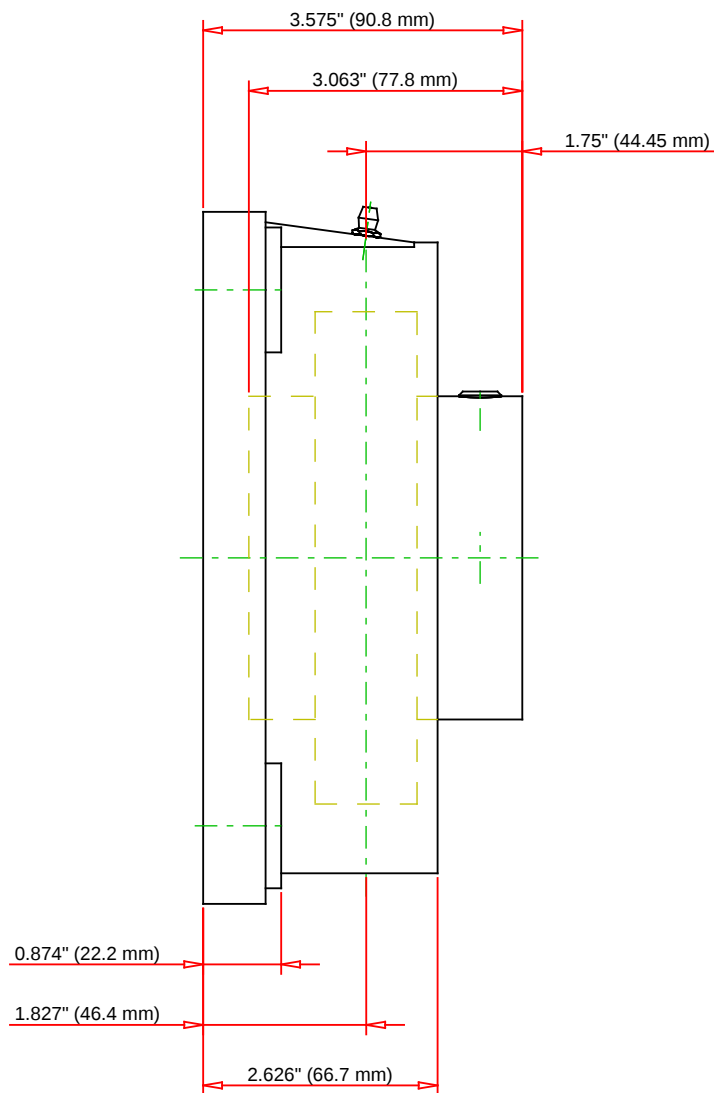
Specifications	
Series	Medium-Duty
Shaft Size d	2 15/16 in
Bearing Number	GYM1215KRRB
Seal Type	Shroud Seal
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	YCJM215/16

Dimensions	
Total Length L	196.8 mm 7.748 in
 Housing Width A	66.7 mm 2.626 in

Bolt Hole Spacing	152.4 mm 6 in
Bolt Hole Size N	20 mm 0.787 in
Flange Thickness A1	22.2 mm 0.874 in
Center of Bearing from Housing End A2	46.4 mm 1.827 in
Inside Ring Width B	77.8 mm 3.063 in
Dimension S1	44.45 mm 1.75 in
Dimension D	179.4 mm 7.063 in
Dimension E	90.8 mm 3.575 in
Dimension F	91.92 mm 3.619 in
Bolt Size	M20

Basic Load Ratings

Static Load Rating	54200 N 12200 lbf
Dynamic Load Rating	79400 N 17900 lbf



Bearing Number	GYM1215KRRB			
Load Ratings - C _r	17900	lbf	79400	N
Load Ratings - C _{0r}	12200	lbf	54200	N
Weight	17.25	lb	7.82	kg
Bolt Size	M12x1.75			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YCJM2 15/16
Fafnir® Four-Bolt Flanged Mounted Bearings
Setscrew Locking

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY