



The Timken Company

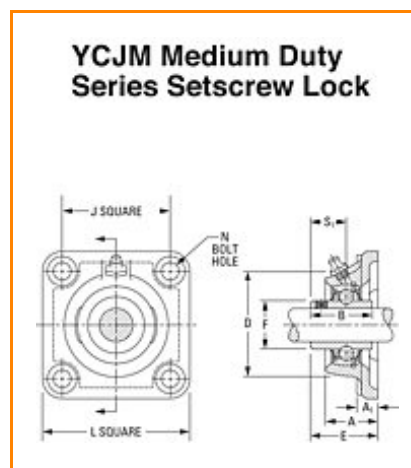
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Timken Part Number YCJM3 7/16, Four-Bolt Flanged Units Setscrew Locking (Includes Industrial and Standard Series)



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Specifications

Bore Size d	3 7/16 in 87.3 mm
Bearing Number	GYM1307KRRB
Dimension D	7.748 in 196.8 mm
Dimension E	3.980 in 101.1 mm
Inside Ring Outside Diameter	4.397 in 111.68 mm
Series	Medium-Duty
Weight	31.53 lb 14.30 Kg

Seal Type

Shroud Seal

Dimensions

Total Length L 214.3 mm
8.437 in

Total Width A 2.776 in
70.5 mm

Bolt Hole Size N 20 mm
0.787 in

Flange Thickness A1 25.4 mm
1.000 in

**Center of Bearing from Housing
End A2** 44.7 mm
1.760 in

Inside Ring Width B N/A

Total Height 214.3 mm
8.437 in

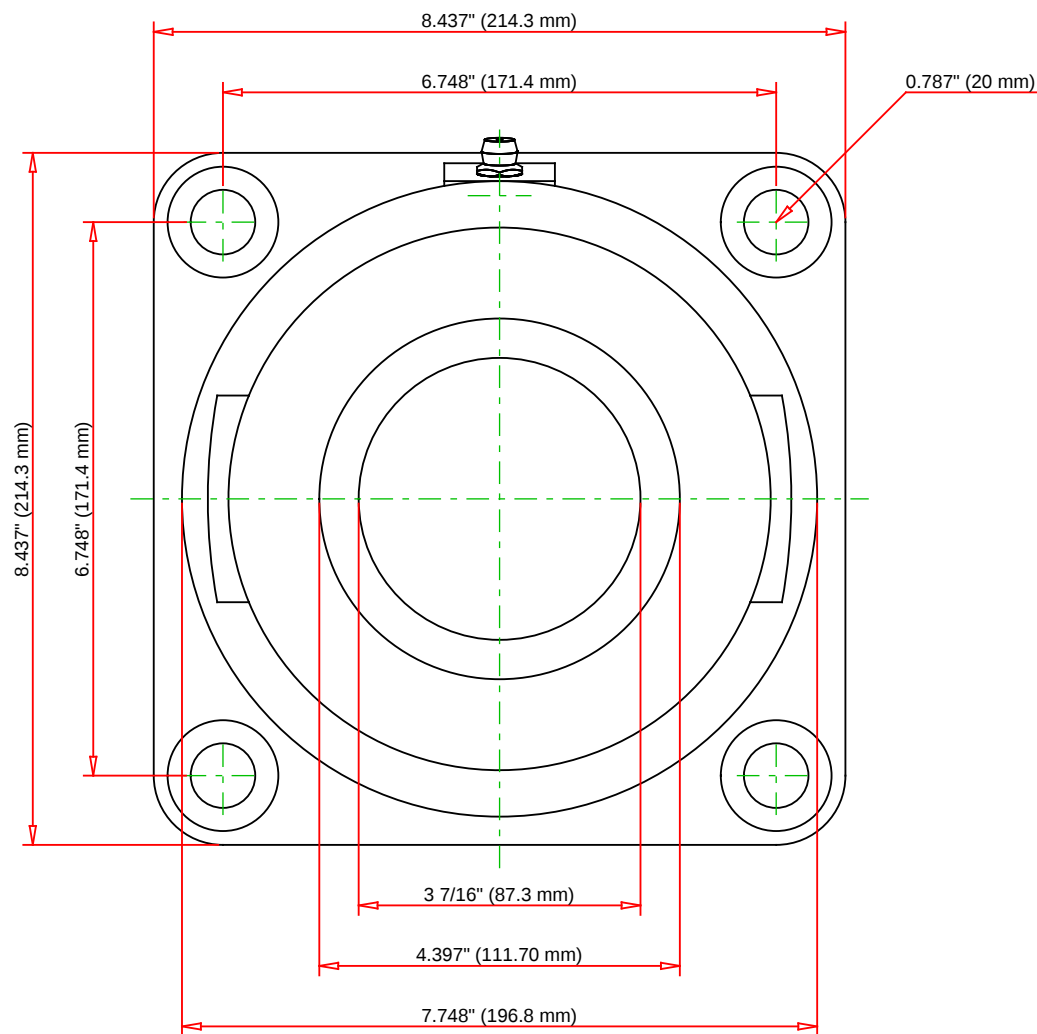
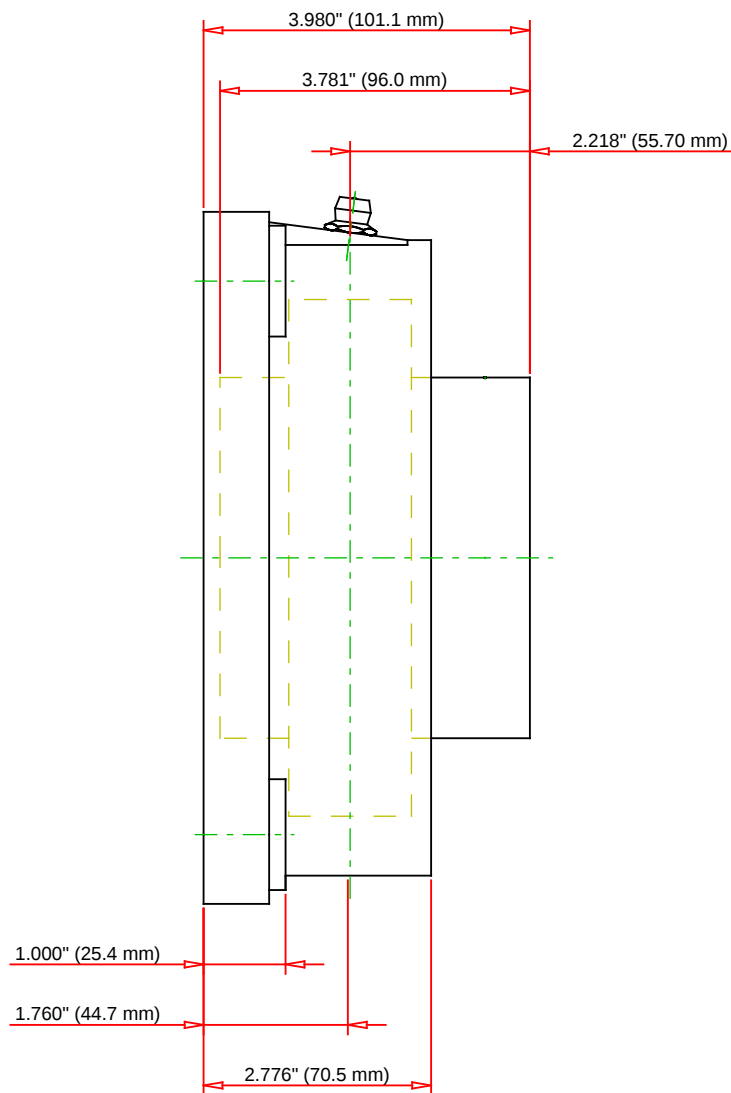
Bolt Size M20

**Center of Bearing from Bearing
End S** 39.54 mm
1.557 in

Basic Load Ratings

Static Load Rating 16100 lbf
71500 N

Dynamic Load Rating 23900 lbf
106400 N



Bearing Number	GYM1307KRRB			
Load Ratings - C _r	23900	lbf	106600	N
Load Ratings - C _{0r}	16100	lbf	71650	N
Weight	0	lb	0	kg
Bolt Size	1/2			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YCJM3 7/16

Four-Bolt Flanged Units Setscrew Locking
(Includes Industrial and Standard Series)

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