



The Timken Company

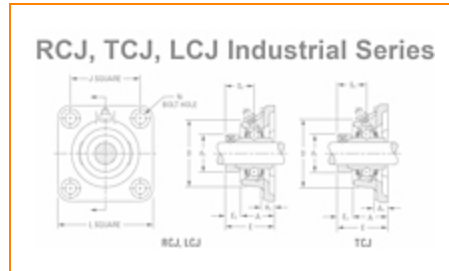
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Part Number RCJ2 7/16, Fafnir® Four-Bolt Flanged Mounted Bearings Eccentric Locking Collar



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Specifications

Series	Industrial
Shaft Size d	2 7/16 in
Bearing Number	G1207KRRB
Seal Type	Shroud Seal
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	RCJ27/16

Dimensions



Total Length L 174.6 mm
6.874 in

Housing Width A 49.2 mm
1.937 in

Flange Thickness A1 17.5 mm
0.689 in

Bolt Hole Spacing 142.9 mm
5.626 in

Bolt Hole Size N 16 mm
0.63 in

Center of Bearing from Housing End A2 34.8 mm
1.37 in

Dimension B1 77.8 mm
3.063 in

Dimension S1 46.8 mm
1.843 in

Dimension D 136.5 mm
5.374 in

Dimension E 81.6 mm
3.213 in

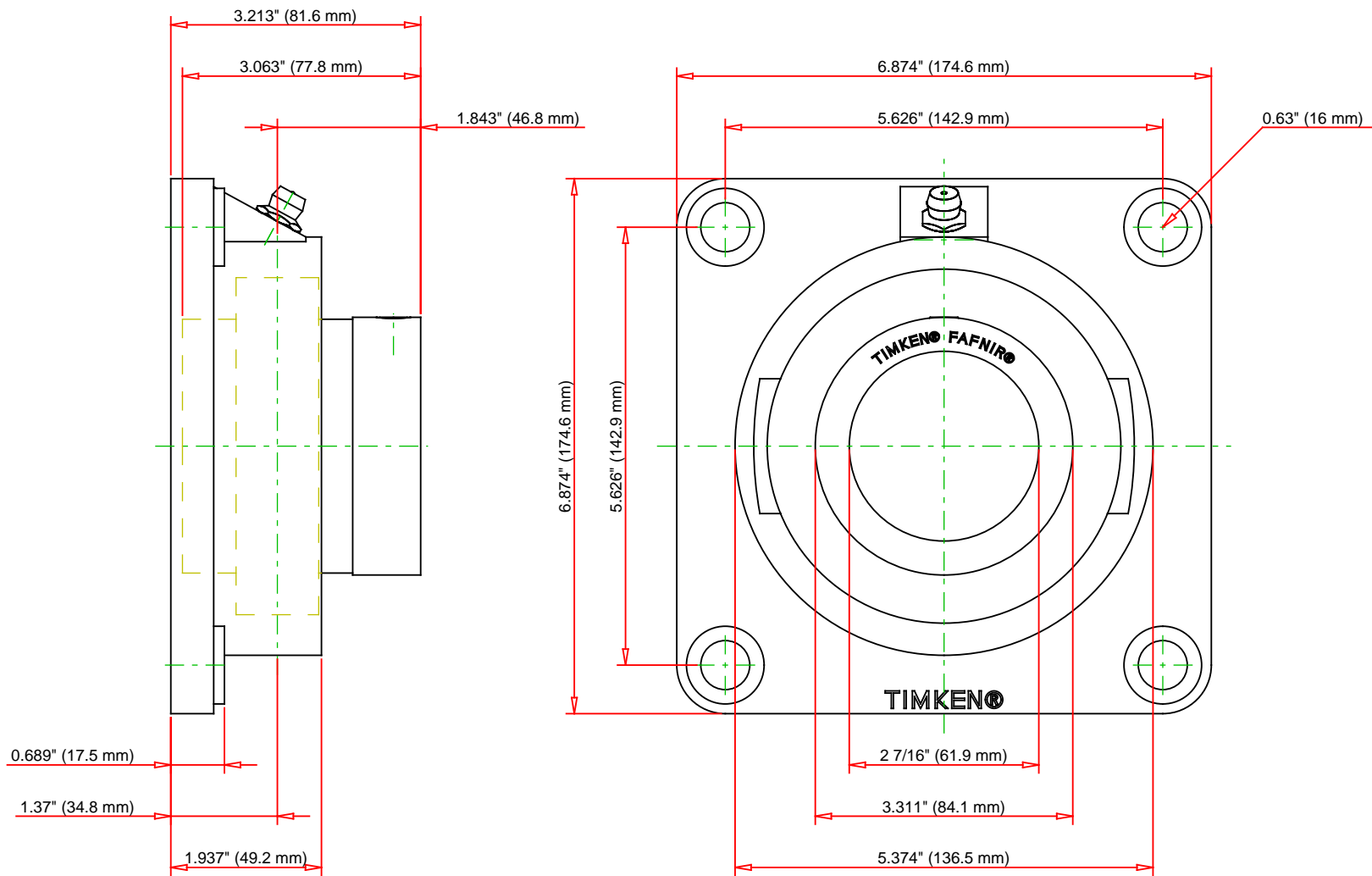
Dimension d1 84.1 mm
3.311 in

Bolt Size M16

Basic Load Ratings

Static Load Rating 35900 N
8080 lbf

Dynamic Load Rating 58200 N
13100 lbf



Bearing Number	G1207KRRB			
Load Ratings - C_r	13100	lbf	58200	N
Load Ratings - C_{Or}	8080	lbf	35900	N
Weight	11.13	lb	5.048	kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RCJ2 7/16

Fafnir[®] Four-Bolt Flanged Mounted Bearings
Eccentric Locking Collar

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.

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