



The Timken Company

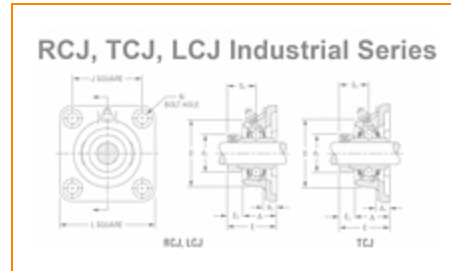
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Part Number RCJ1 7/8, Fafnir® Four-Bolt Flanged Mounted Bearings Eccentric Locking Collar



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Specifications

Series	Industrial
Shaft Size d	1 7/8 in
Bearing Number	G1114KRRB
Seal Type	Shroud Seal
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	RCJ17/8

Dimensions



Total Length L 142.9 mm
5.626 in

Housing Width A 42.9 mm
1.689 in

Flange Thickness A1 14.3 mm
0.563 in

Bolt Hole Spacing 111.1 mm
4.374 in

Bolt Hole Size N 16 mm
0.63 in

Center of Bearing from Housing End A2 28.3 mm
1.114 in

Dimension B1 62.7 mm
2.469 in

Dimension S1 38.1 mm
1.5 in

Dimension D 112.7 mm
4.437 in

Dimension E 66.4 mm
2.614 in

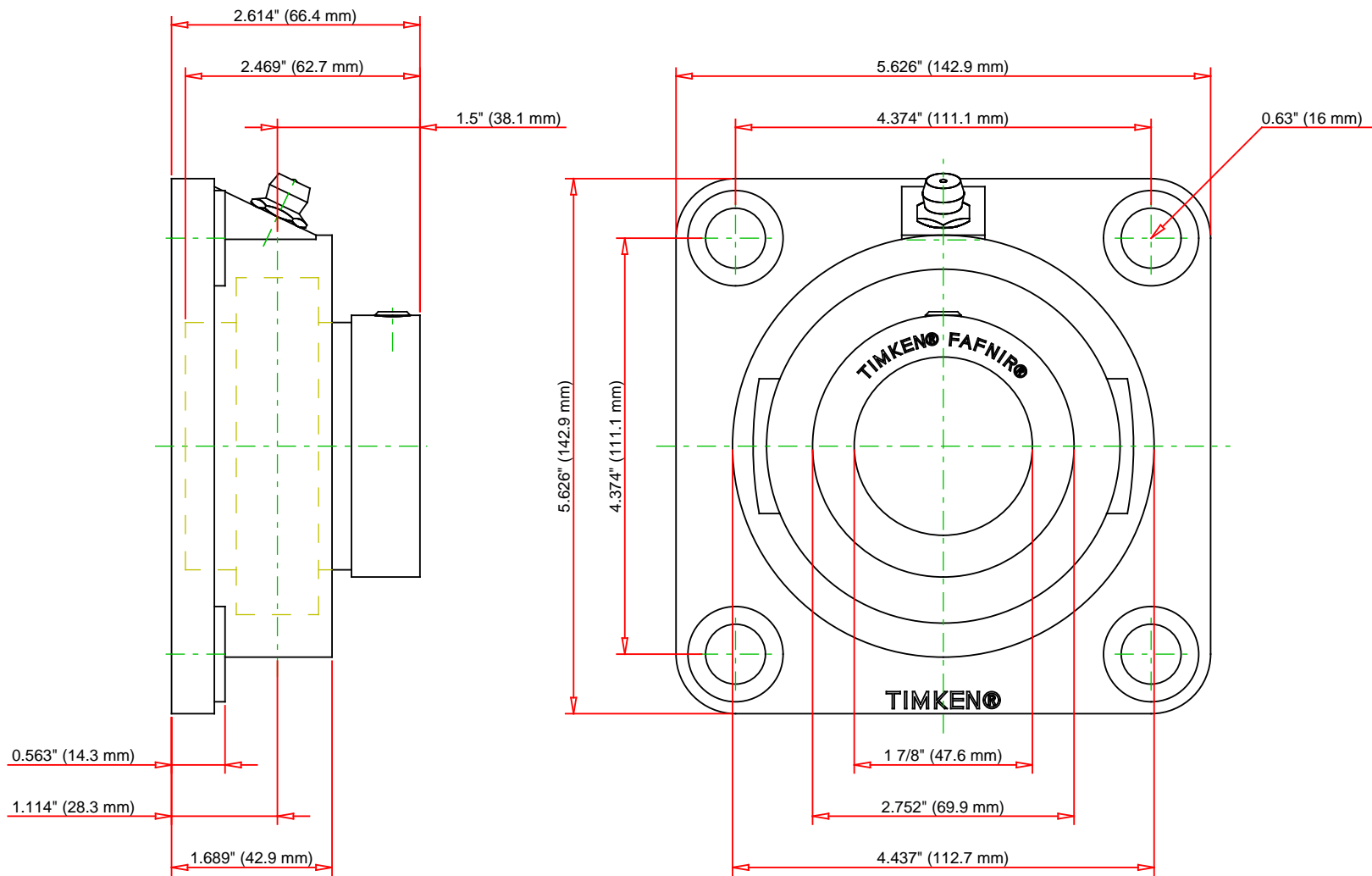
Dimension d1 69.9 mm
2.752 in

Bolt Size M16

Basic Load Ratings

Static Load Rating 23200 N
5210 lbf

Dynamic Load Rating 38900 N
8740 lbf



Bearing Number	G1114KRRB			
Load Ratings - C_r	8740	lbf	38900	N
Load Ratings - C_{Or}	5210	lbf	23200	N
Weight	6.65	lb	3.016	kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RCJ1 7/8

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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