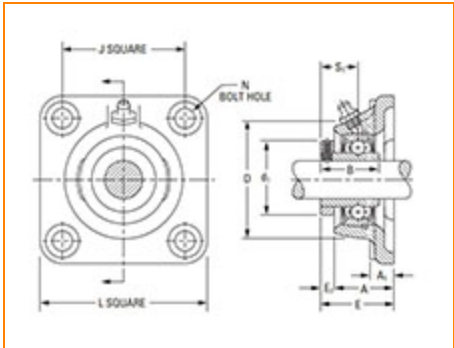




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Part Number RCJC2 3/16, Fafnir® Four-Bolt Flanged Mounted Bearings Concentric Locking Collar



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

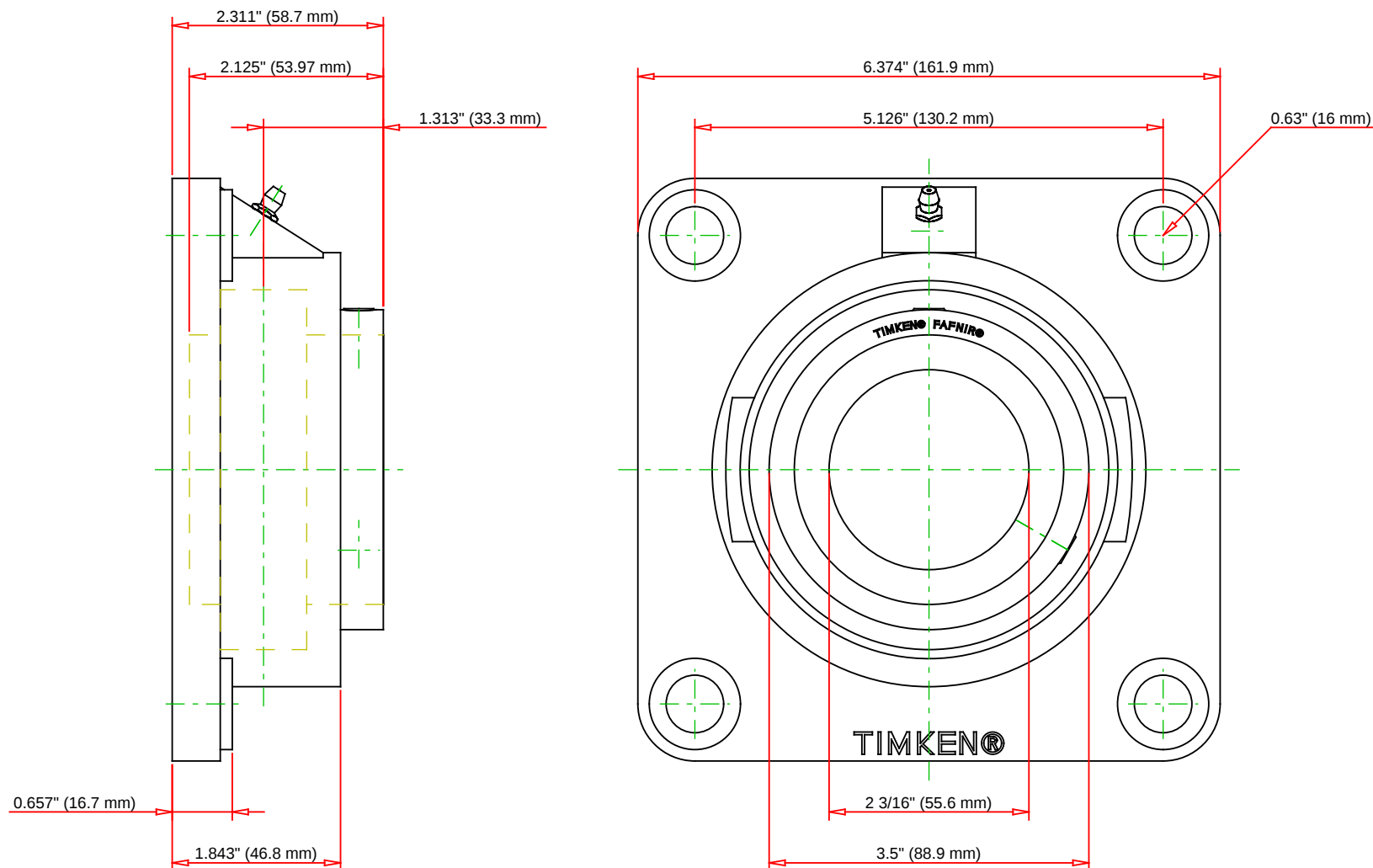
Specifications	
Series	Industrial
Shaft Size d	2 3/16 in
Bearing Number	GC1203KRRB
Seal Type	Shroud Seal
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	RCJC2 3/16

Dimensions	
 Total Length L	161.9 mm 6.374 in

Housing Width A	46.8 mm 1.843 in
Flange Thickness A1	16.7 mm 0.657 in
Bolt Hole Spacing	130.2 mm 5.126 in
Bolt Hole Size N	16 mm 0.63 in
Dimension B1	54.0 mm 2.13 in
Dimension S1	33.33 mm 1.31 in
Dimension D	120.6 mm 4.748 in
Dimension E	75.1 mm 2.957 in
Dimension d1	88.9 mm 3.5 in
Bolt Size	M16

Basic Load Ratings

Static Load Rating	29200 N 6570 lbf
Dynamic Load Rating	48100 N 10800 lbf



Bearing Number	GC1203KRRB			
Load Ratings - C _r	10800	lbf	48000	N
Load Ratings - C _{0r}	6400	lbf	28500	N
Weight	8.47	lb	3.842	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RCJC2 3/16

Fafnir® Four-Bolt Flanged Mounted Bearings
Concentric 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.

FOR DISCUSSION ONLY