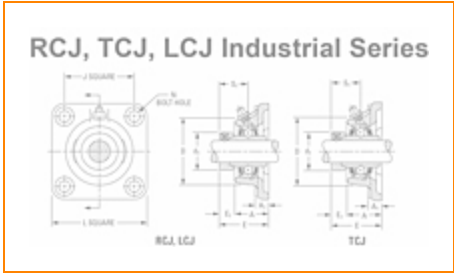




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Part Number RCJ2 3/16, Fafnir® Four-Bolt Flanged Mounted Bearings Eccentric Locking Collar



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

Specifications	
Series	Industrial
Shaft Size d	2 3/16 in
Bearing Number	G1203KRRB
Seal Type	Shroud Seal
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	RCJ23/16

Dimensions

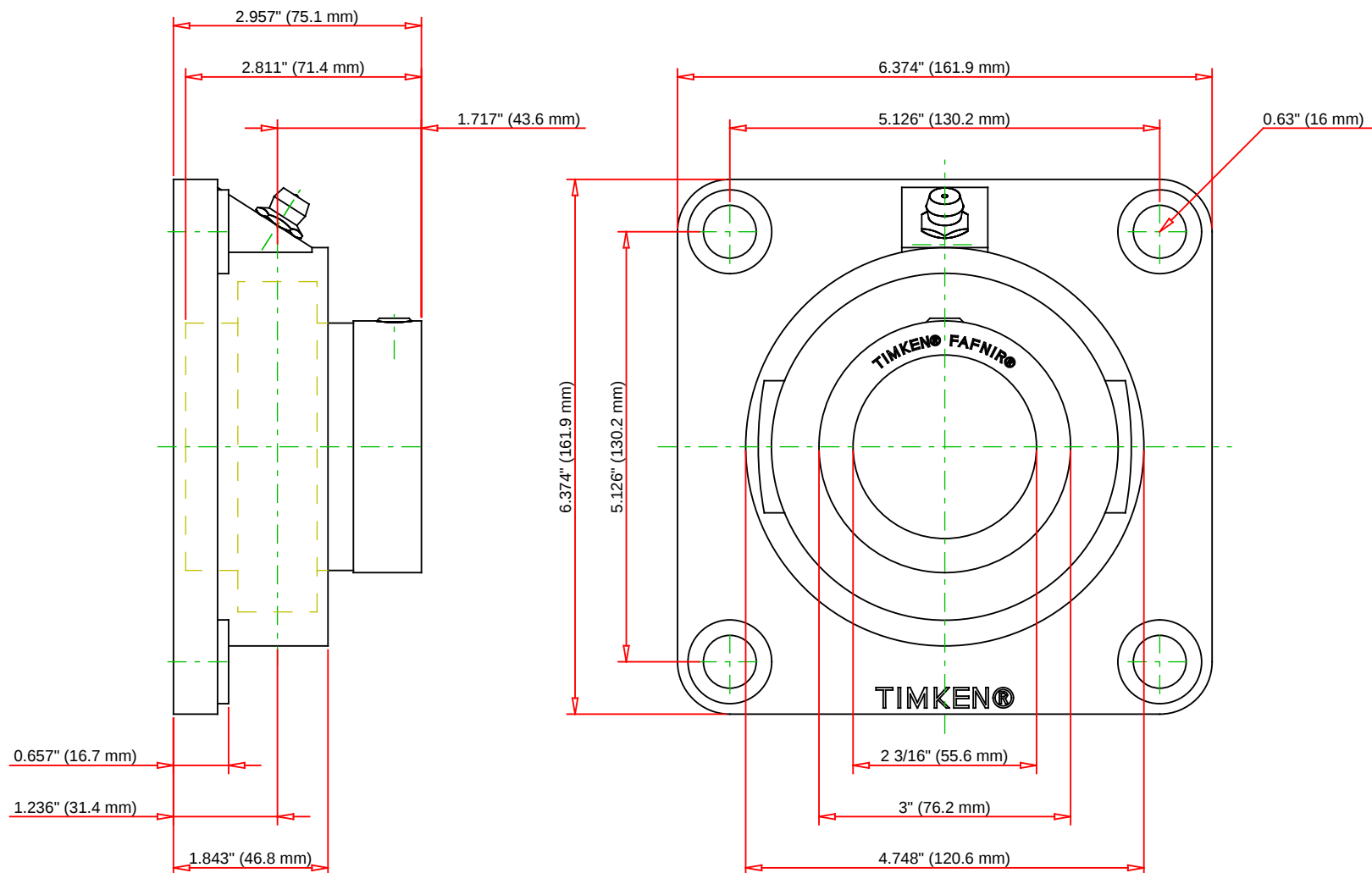


Total Length L	161.9 mm 6.374 in
Housing Width A	46.8 mm 1.843 in
Flange Thickness A1	16.7 mm 0.657 in
Bolt Hole Spacing	130.2 mm 5.126 in
Bolt Hole Size N	16 mm 0.63 in
Center of Bearing from Housing End A2	31.4 mm 1.236 in
Dimension B1	71.4 mm 2.811 in
Dimension S1	43.6 mm 1.717 in
Dimension D	120.6 mm 4.748 in
Dimension E	75.1 mm 2.957 in
Dimension d1	76.2 mm 3 in
Bolt Size	M16

Basic Load Ratings



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



Bearing Number	G1203KRRB			
Load Ratings - C _r	10800	lbf	48100	N
Load Ratings - C _{0r}	6570	lbf	29200	N
Weight	8.47	lb	3.842	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RCJ2 3/16
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.

FOR DISCUSSION ONLY