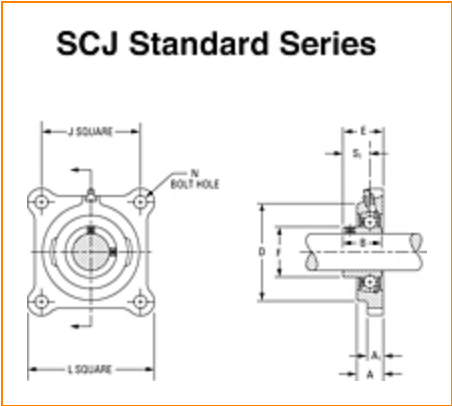




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Part Number SCJ1 15/16, Fafnir® Four-Bolt Flanged Mounted Bearings Setscrew Locking



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

Specifications

Series	Standard
Shaft Size d	1 15/16 in
Bearing Number	GYA115RRB
Seal Type	Molded Shroud
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	SCJ115/16

Dimensions

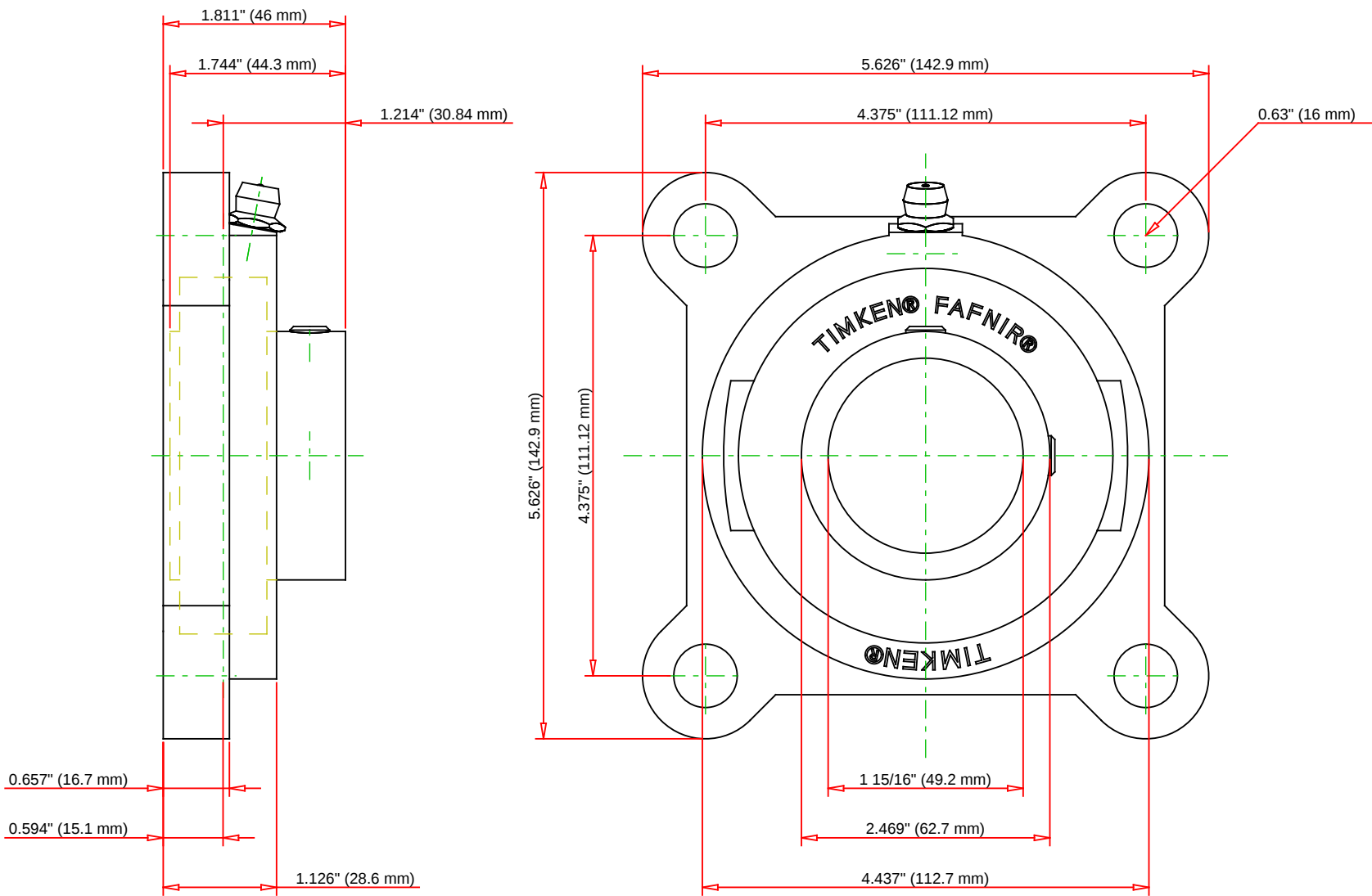
Total Length L	142.9 mm 5.626 in
Housing Width A	28.6 mm 1.126 in



Bolt Hole Spacing	111.12 mm 4 3/8 in
Bolt Hole Size N	16 mm 0.63 in
Flange Thickness A1	16.7 mm 0.657 in
Center of Bearing from Housing End A2	15.1 mm 0.594 in
Inside Ring Width B	44.3 mm 1.744 in
Dimension S1	30.84 mm 1.214 in
Dimension D	112.7 mm 4.437 in
Dimension E	46 mm 1.811 in
Dimension F	62.7 mm 2.469 in
Bolt Size	M16

Basic Load Ratings

Static Load Rating	23200 N 5210 lbf
Dynamic Load Rating	38900 N 8740 lbf



	Bearing Number	GYA115RRB				SCJ1 15/16 Fafnir® Four-Bolt Flanged Mounted Bearings Setscrew Locking	
	Load Ratings - C _r	8740	lbf	38900			N
	Load Ratings - C _{0r}	5210	lbf	23200			N
	Weight	5.62	lb	2.55	kg		
	Bolt Size	M10x1.5			THE TIMKEN COMPANY NORTH CANTON, OHIO USA		
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	