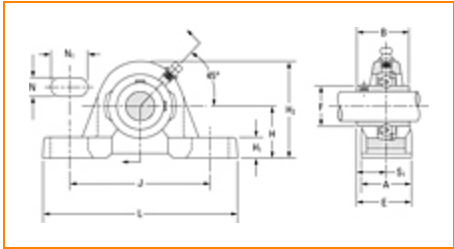




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Part Number YAS1 1/2 SGT, Fafnir® Pillow Block Mounted Bearings Setscrew Locking



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

Specifications	
Series	Industrial
Shaft Size d	1 1/2 in
Bearing Type	Ball Bearing
Bearing Number	GY1108KRRB SGT
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAS1 1/2 SGT

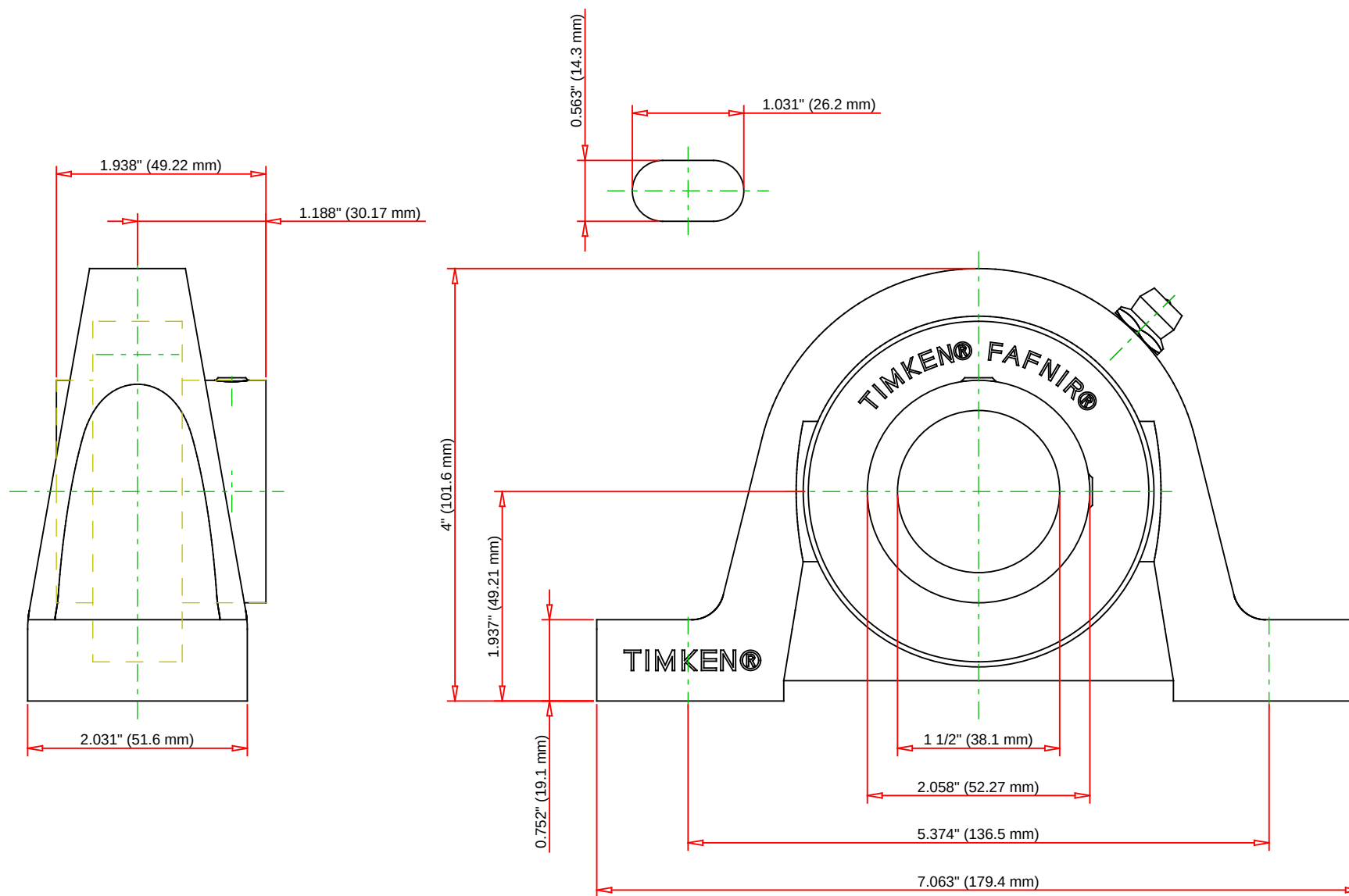
Dimensions	
Base to Center Height H	49.21 mm 1.937 in
Total Length L	179.4 mm 7.063 in



Total Width A	51.6 mm 2.031 in
Bolt Hole Spacing J	136.5 mm 5.374 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	26.2 mm 1.031 in
Foot Height H1	19.1 mm
Total Height H2	101.6 mm 4 in
Inside Ring Width B	49.22 mm 1.938 in
Dimension S1	30.17 mm 1.188 in
Dimension F	52.27 mm 2.058 in

Basic Load Ratings

Static Load Rating	19800 N 4460 lbf
Dynamic Load Rating	36200 N 8130 lbf



Bearing Number	GY1108KRRB SGT			
Load Ratings - C _r	8130	lbf	36200	N
Load Ratings - C _{0r}	4460	lbf	19800	N
Weight	5.459	lb	2.4763	kg
Bolt Size	M8x1.25			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAS1 1/2 SGT

Fafnir® Pillow Block Mounted Bearings Setscrew
Locking

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