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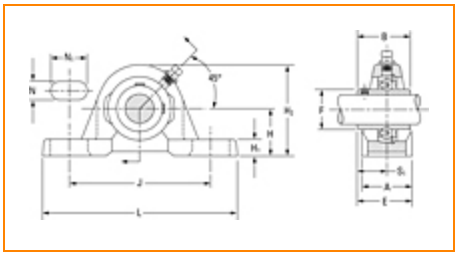
Part Number YAK 70, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

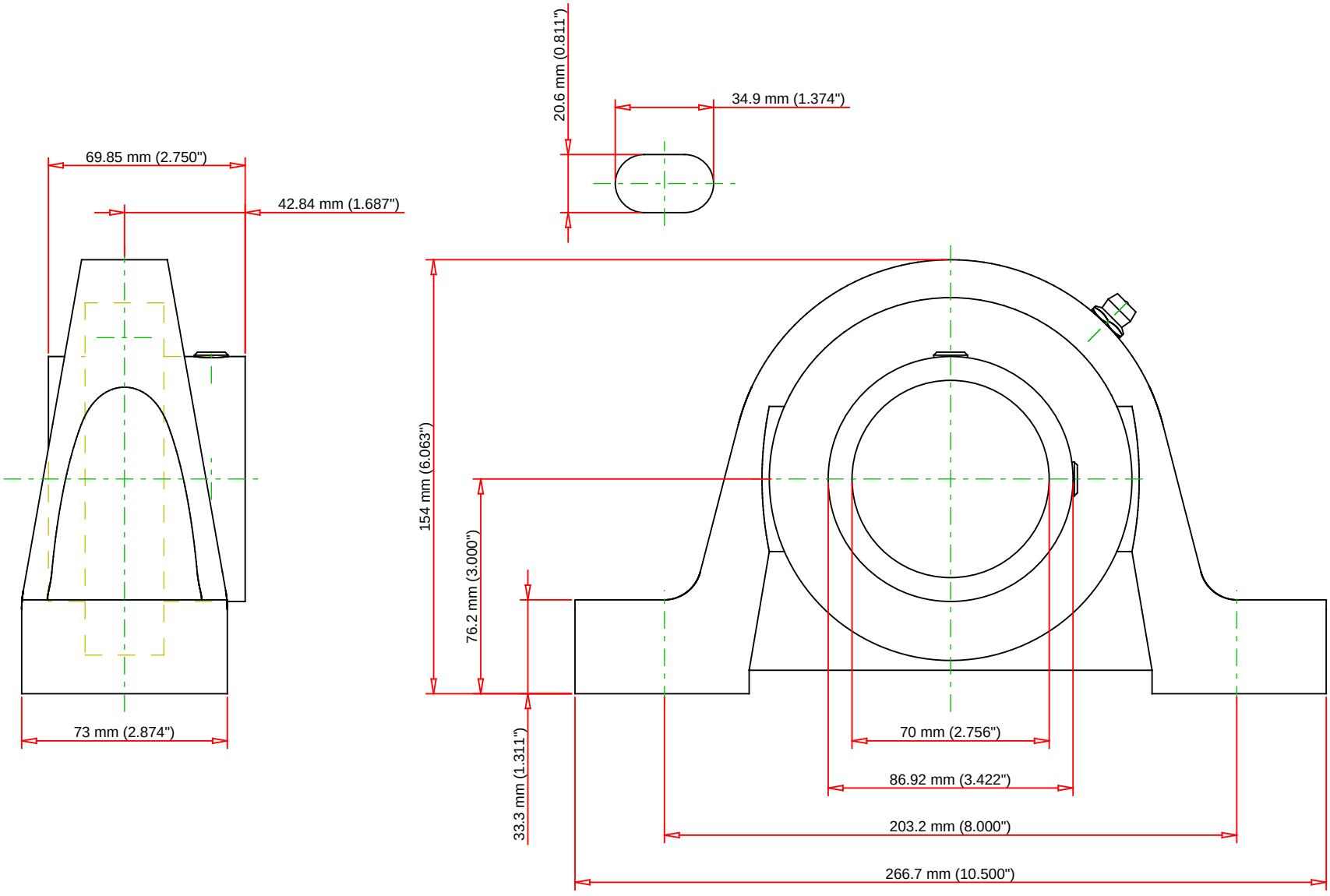
Shaft Size d	70 mm
Bearing Type	Ball Bearing
Bearing Number	GYE70KRRB
Inside Ring Outside Diameter	86.9 mm
Dimension T	36.5 mm
Dimension D1	86.9 mm
Series	Industrial
Weight	7.1259 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAK70

Dimensions

Base to Center Height H	76.2 mm
Total Length L	266.7 mm
Total Width A	73.00 mm
Bolt Hole Spacing J	203.20 mm
Bolt Hole Width N	20.6 mm
Bolt Hole Length N1	34.9 mm
Foot Height H1	33.3 mm
Total Height H2	154 mm
Dimension L1	88.9 mm
Center of Bearing from End S	27 mm
Dimension B1	69.9 mm

Basic Load Ratings

Static Load Rating	44000 N
Dynamic Load Rating	69000 N



Bearing Number	GYE70KRRB				
Load Ratings - C_r	15600	lbf	69500	N	
Load Ratings - C_{0r}	8500	lbf	37500	N	
Weight	15.71	lb	7.1259	kg	
Bolt Size	M12x1.75				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAK 70

Fafnir® Pillow Block Units 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