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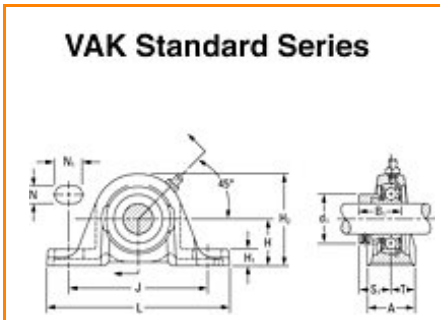
Timken Part Number VAK 1/2, Pillow Block Units Eccentric Locking Collar (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

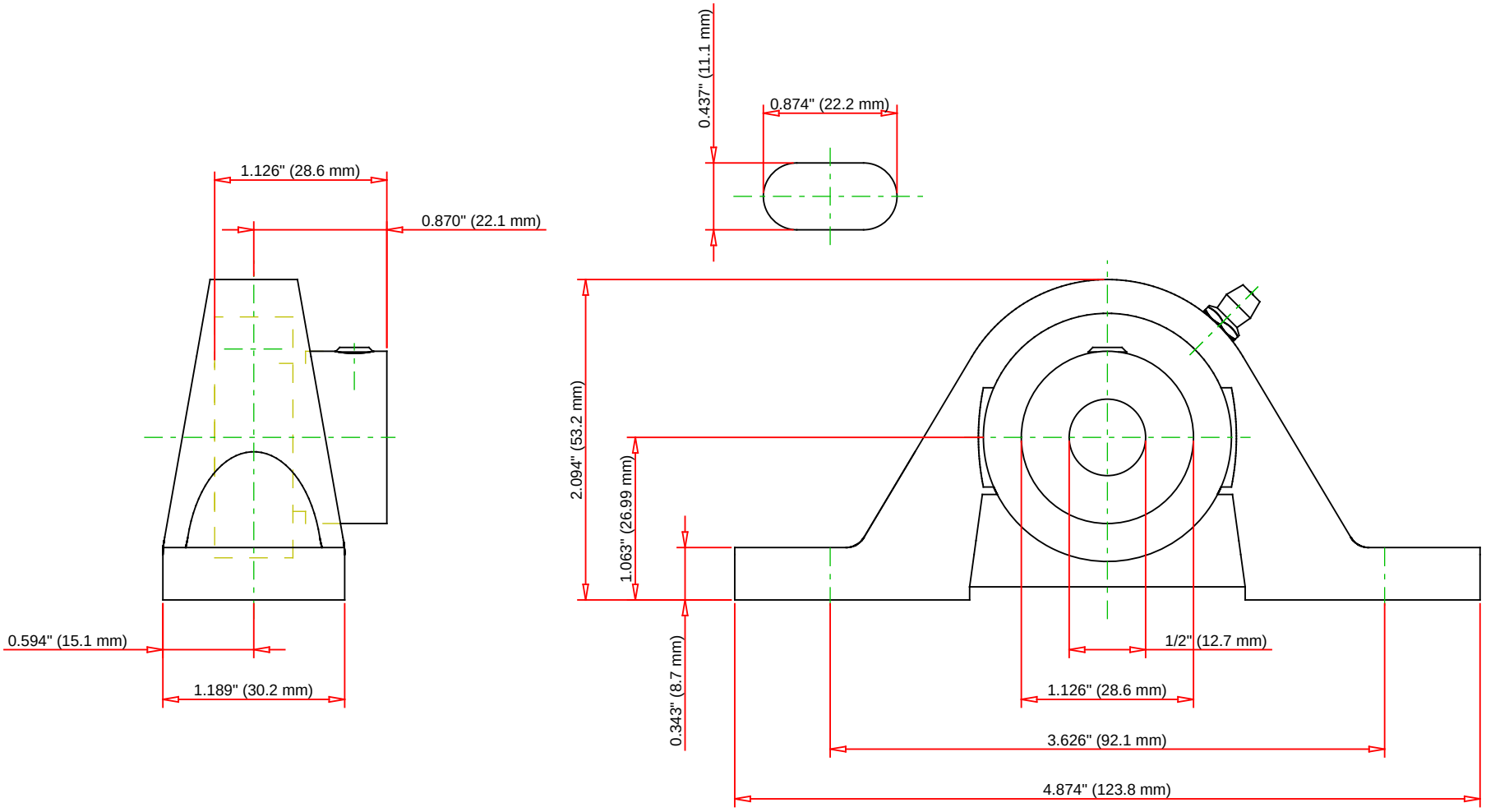
Bore Size d	1/2 in 12.7 mm
Bearing Number	GRA008RRB
Inside Ring Outside Diameter	0.531 in 13.5 mm
Dimension B1	1.126 in 28.6 mm
Dimension T	0.594 in 15.1 mm
Series	Standard
Weight	1.001 lb 0.454 Kg
Seal Type	Molded Shroud

Dimensions

Shaft Height H	26.99 mm 1.063 in
Total Length L	123.8 mm 4.874 in
Total Width A	1.189 in 30.2 mm
Bolt Hole Spacing J	92.1 mm 3.626 in
Bolt Hole Width N	11.1 mm 0.437 in
Bolt Hole Length N1	22.2 mm 0.874 in
Base Height H1	8.7 mm 0.343 in
Total Height H2	53.2 mm 2.094 in
Dimension L1	41.3 mm 1.626 in
Inside Ring Width B	N/A
Center of Bearing from End S	6.4 mm 0.252 in

Basic Load Ratings

Static Load Rating	1100 lbf 4700 N
Dynamic Load Rating	2400 lbf 10600 N



Bearing Number	GRA008RRB				
Load Ratings - C_r	2360	lbf	10600	N	
Load Ratings - C_{0r}	1060	lbf	4700	N	
Weight	1.001	lb	0.454	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAK 1/2

Pillow Block Units Eccentric Locking Collar
(Includes Industrial and Standard Series)

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