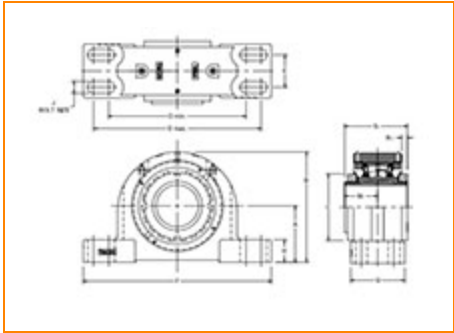
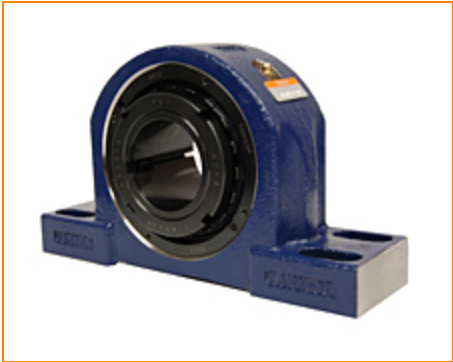




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number TAAPH36K608S, Double Nut Tapered Adapter Four-Bolt Pillow Block



[Specifications](#) | [Dimensions](#) | [Radial and Thrust Factors](#) | [Engineering Bearing Attributes](#)

Specifications

Engineering Group	Mounted Bearing
Bearing Number	23136
Shaft Size	6 1/2 in
Shaft Size Type	Imperial
Full Timken Part Number	TAAPH36K608SB TAAPH36K608SC TAAPH36K608SEB TAAPH36K608SEC TAAPH36K608SEM TAAPH36K608SEN TAAPH36K608SEO TAAPH36K608SET TAAPH36K608SMT TAAPH36K608SNT TAAPH36K608SO TAAPH36K608ST
Locking Style	Double Nut Tapered Adapter



Housing Construction

Four-Bolt Pillow Block

Dimensions

Dimension A
7-1/2 in
190.5 mm

Dimension B
15.4 in
391.2 mm

Dimension C
9.06 in
230 mm

Dimension D Min
20.88 in
531.8 mm

Dimension D Max
23.63 in
600.2 mm

Dimension E
4.63 in
117.5 mm

Dimension F
26-3/4 in
679.5 mm

Dimension G
7.5 in
190.5 mm

Dimension H
3 in
76.2 mm

Dimension J (Bolt Size)
1 in
24 mm

Dimension L
7.72 in
196 mm

Dimension MT
3.9 in
99.1 mm

Dimension RTT
0.57 in
14.5 mm

Dimension ST

7.74 in
196.6 mm

Radial and Thrust Factors

C0 - Static Load

449000 lbf
2000000 N

C - Dynamic Load (Basic)

317000 lbf
1410000 N

e - Geometry Factor

0.29

Y1 - Geometry Factor

2.32

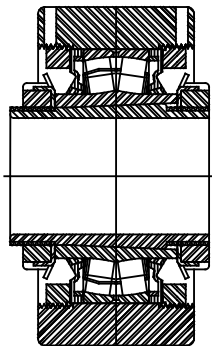
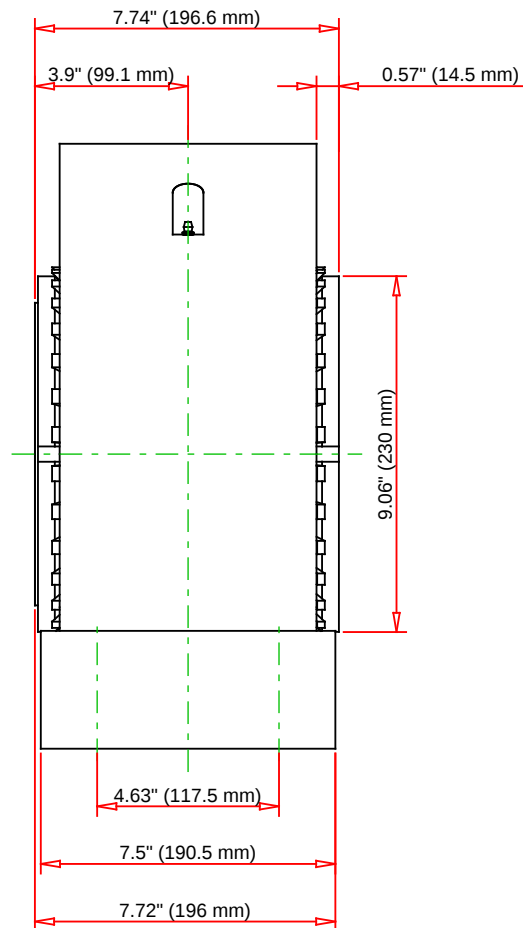
Y2 - Geometry Factor

3.45

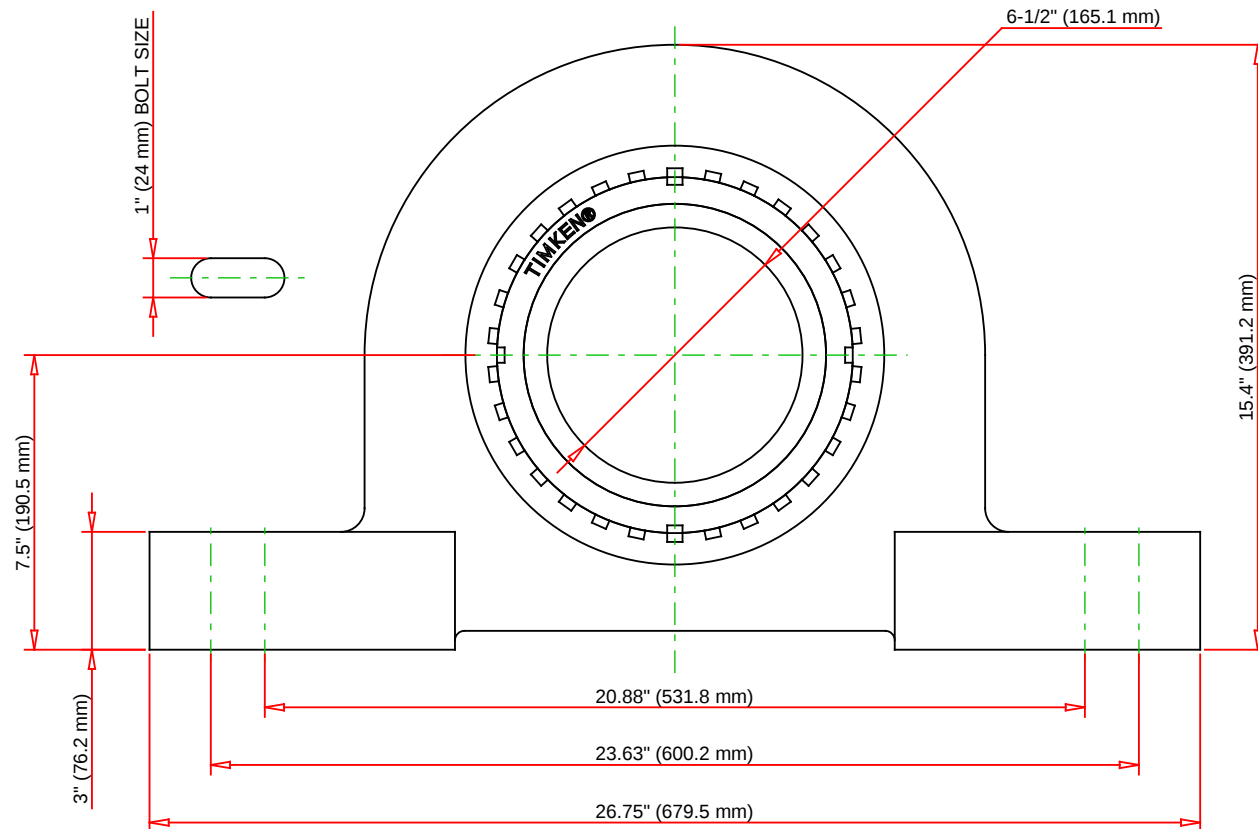
Engineering Bearing Attributes

Float

0.083 in
2.108 mm



Note: Section View not to Scale



C - Dynamic Load	317000	lbf	1410000	N
C0 - Static Load	449000	lbf	2000000	N
Weight	351	lb	159.2	kg
Max. Speed T-Seals & Grease	rpm			
Rad. Clearance - Max.				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAAPH36K608S

Double Nut Tapered Adapter Four-Bolt
Pillow Block

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