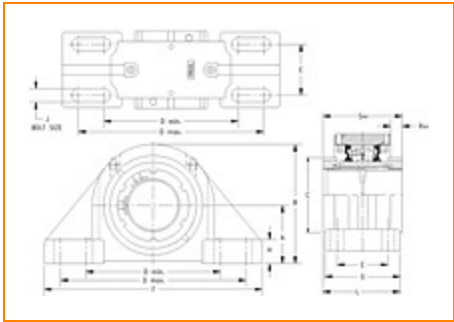
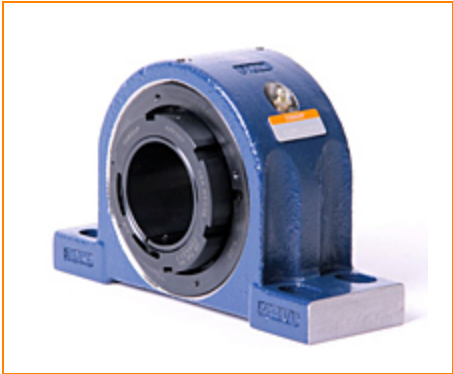




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number QVVPK26V408S, Double V-Lock Four-Bolt Pillow Block



[Specifications](#) | [Dimensions](#) | [Radial and Thrust Factors](#) | [Engineering Seal Speed](#) | [Engineering Bearing Attributes](#) | [Engineering Internal Radial Clearance](#)

Specifications	
Engineering Group	Mounted Bearing
Bearing Number	22226
Shaft Size	4 1/2 in
Shaft Size Type	Imperial
Full Timken Part Number	QVVPK26V408SB QVVPK26V408SC QVVPK26V408SEB QVVPK26V408SEC QVVPK26V408SEM QVVPK26V408SEN QVVPK26V408SEO QVVPK26V408SET QVVPK26V408SM QVVPK26V408SN QVVPK26V408SO QVVPK26V408ST



Locking Style	Double V-Lock
Housing Construction	Four-Bolt Pillow Block
UPC Code	0883450077842
	0883450077910
	0883450209618
	0883450209762
	0883450222044
	0883450222198
	0883450234535
	0883450234689
	0883450243216
	0883450243360
	0883450248174
	0883450248327

Dimensions

Dimension A	6.13 in 155.7 mm
Dimension B	11.15 in 283.2 mm
Dimension C	6.88 in 174.8 mm
Dimension D Min	15.25 in 387.4 mm
Dimension D Max	16.75 in 425.5 mm
Dimension E	4-1/4 in 108 mm
Dimension F	20.25 in 514.4 mm
Dimension G	6.75 in 171.5 mm

Dimension H	2 in 50.8 mm
Dimension J (Bolt Size)	1 in 24 mm
Dimension L	6.9 in 175.3 mm
Dimension RVV	1.24 in 31.5 mm
Dimension SVV	7.02 in 178.3 mm

Radial and Thrust Factors

C0 - Static Load	212000 lbf 945000 N
C - Dynamic Load (Basic)	170000 lbf 757000 N
e - Geometry Factor	0.26
Y1 - Geometry Factor	2.62
Y2 - Geometry Factor	3.9

Engineering Seal Speed

Oil Lubrication - M/N Seal	700 rpm
Oil Lubrication - T Seal	1500 rpm
Oil Lubrication - B/C/O Seal	400 rpm
Grease Lubrication - M/N Seal	700 rpm
Grease Lubrication - T Seal	1000 rpm
Grease Lubrication - B/C/O Seal	400 rpm

Engineering Bearing Attributes

Float	0.083 in 2.108 mm
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Shaft Tolerance	0.0050 in 0.127 mm
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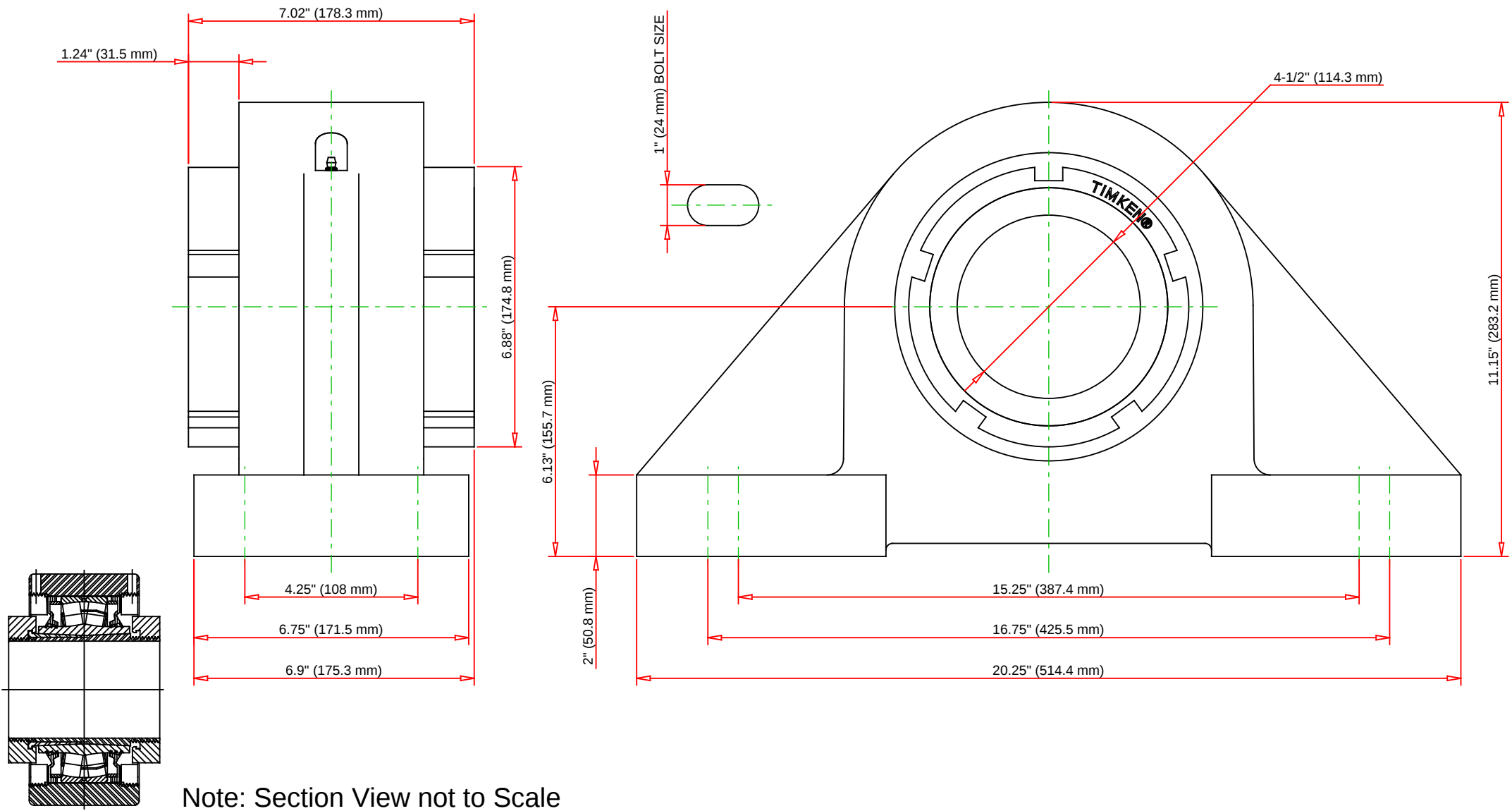
Engineering Internal Radial Clearance

Eng Internal Radial Clearance - Min	0.0053
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Eng Internal Radial Clearance - Max	0.0067
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Pre Install Clearance Min	0.0053 in 0.135 mm
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Pre Install Clearance Max	0.0067 in 0.170 mm
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Note: Section View not to Scale

C - Dynamic Load	170000	lbf	757000	N
C0 - Static Load	212000	lbf	945000	N
Weight	136	lb	61.7	kg
Max. Speed T-Seals & Grease	1000	rpm		
Rad. Clearance - Max.	0.0067			

TIMKEN
THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

QVVPK26V408S
Double V-Lock 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