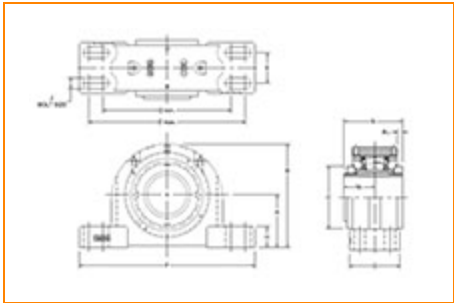
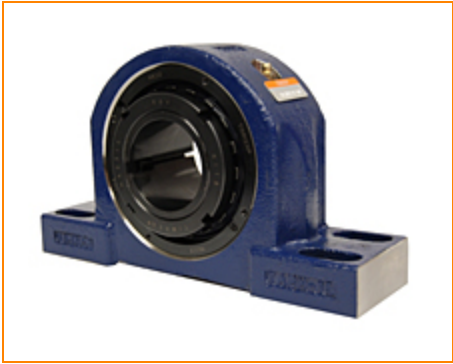




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Part Number TAAPH26K115S, Double Nut Tapered Adapter Four-Bolt Pillow Block



[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	115 mm
Shaft Size Type	Metric
Full Timken Part Number	TAAPH26K115SB TAAPH26K115SC TAAPH26K115SEB TAAPH26K115SEC TAAPH26K115SEM TAAPH26K115SEN TAAPH26K115SEO TAAPH26K115SET TAAPH26K115SM TAAPH26K115SN TAAPH26K115SO TAAPH26K115ST



Locking Style	Double Nut Tapered Adapter
Housing Construction	Four-Bolt Pillow Block
UPC Code	0883450308878
	0883450308885
	0883450308892
	0883450308908
	0883450308915
	0883450308922
	0883450308939
	0883450308946
	0883450308953
	0883450308960
	0883450308977
	0883450308984

Dimensions

Dimension A	6 in 152.4 mm
Dimension B	11.18 in 284 mm
Dimension C	6.5 in 165.1 mm
Dimension D Min	14.25 in 362 mm
Dimension D Max	15.75 in 400.1 mm
Dimension E	3.25 in 82.6 mm
Dimension F	17-1/2 in 444.5 mm
Dimension G	5.04 in 128 mm

Dimension H	2.04 in 51.8 mm
Dimension J (Bolt Size)	0.875 in 24 mm
Dimension L	5.35 in 135.9 mm
Dimension MT	3.01 in 76.5 mm
Dimension RTT	0.8 in 20.3 mm
Dimension ST	5.89 in 149.6 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

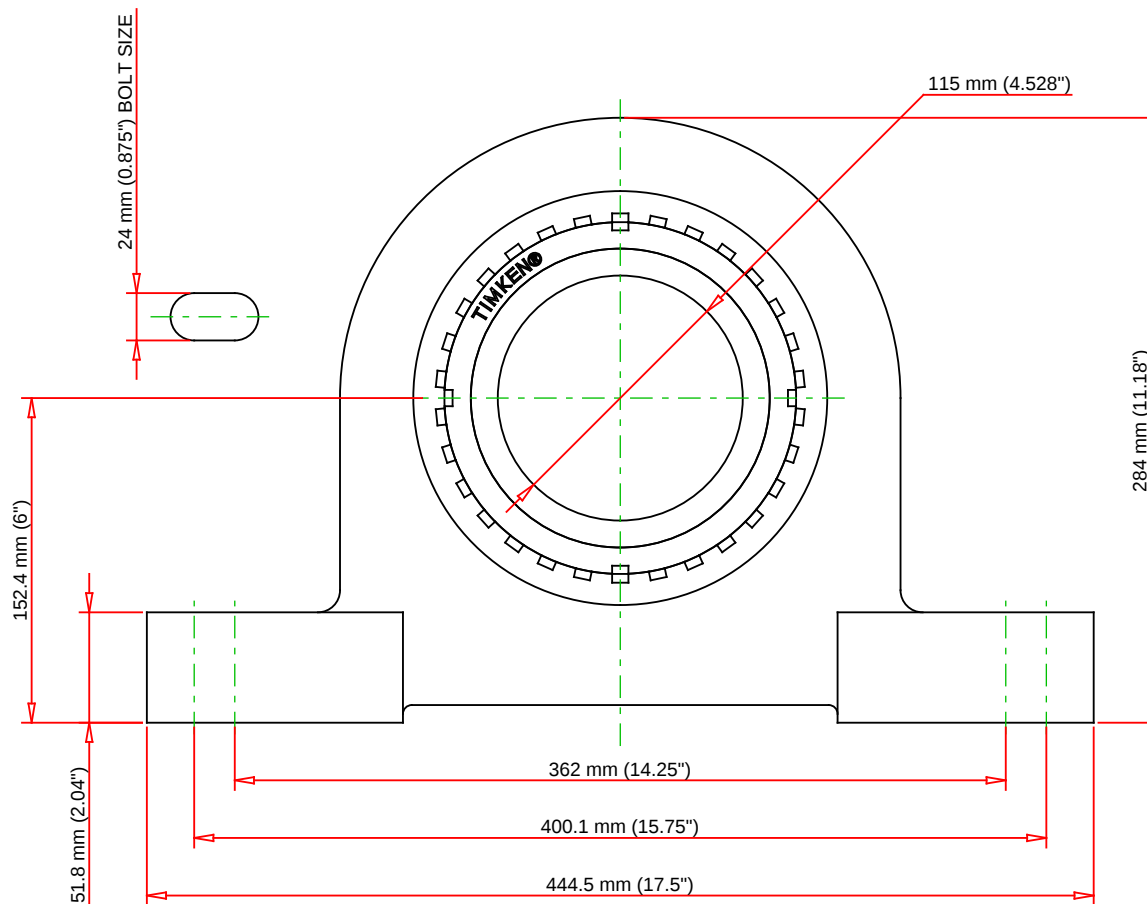
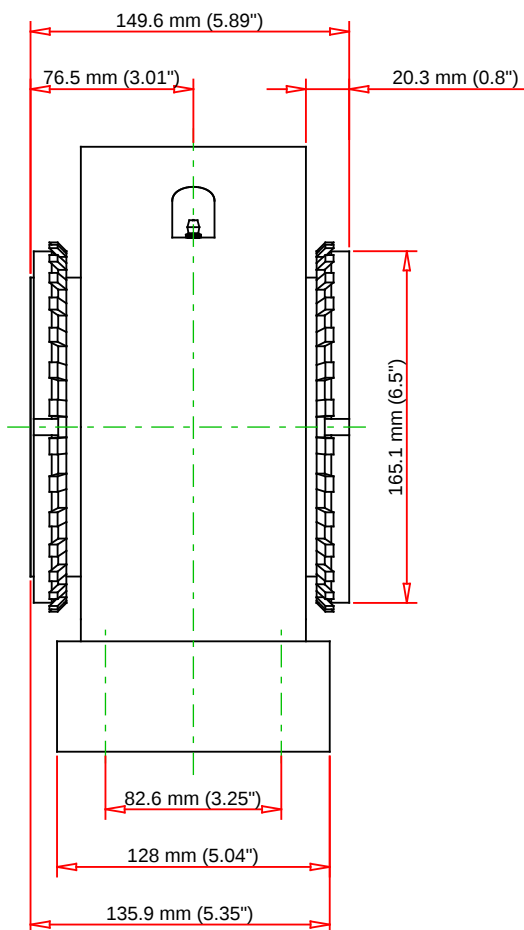
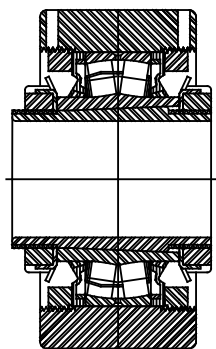
Grease Lubrication - T Seal	1000 rpm
Grease Lubrication - B/C/O Seal	400 rpm

Engineering Bearing Attributes

Float	0.083 in 2.108 mm
Shaft Tolerance	0.0040 in 0.102 mm

Engineering Internal Radial Clearance

Pre Install Clearance Min	0.0063 in 0.160 mm
Pre Install Clearance Max	0.0079 in 0.201 mm



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.				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAAPH26K115S

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