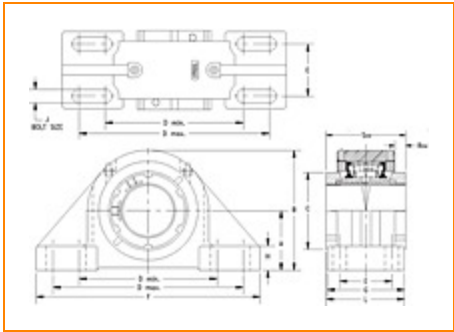
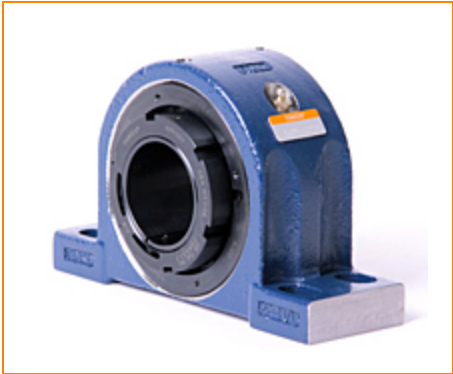




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Part Number QVVPX14V065S, Double V-Lock Four-Bolt Pillow Block



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

Specifications	
Engineering Group	Mounted Bearing
Bearing Number	22214
Shaft Size	65 mm
Shaft Size Type	Metric
Full Timken Part Number	QVVPX14V065SB QVVPX14V065SC QVVPX14V065SEB QVVPX14V065SEC QVVPX14V065SEM QVVPX14V065SEN QVVPX14V065SEO QVVPX14V065SET QVVPX14V065SM QVVPX14V065SN QVVPX14V065SO QVVPX14V065ST



Locking Style	Double V-Lock
Housing Construction	Four-Bolt Pillow Block
UPC Code	0883450370516
	0883450370523
	0883450370530
	0883450370547
	0883450370554
	0883450370561
	0883450370578
	0883450370585
	0883450370592
	0883450370608
	0883450370615
	0883450370622

Dimensions

Dimension A	3 in 76.2 mm
Dimension B	6.05 in 153.7 mm
Dimension C	3.7 in 94 mm
Dimension D Min	6.94 in 176.3 mm
Dimension D Max	9.56 in 242.8 mm
Dimension E	2.63 in 66.8 mm
Dimension F	11.25 in 285.8 mm
Dimension G	3.88 in 98.6 mm

Dimension H	1.22 in 31 mm
Dimension J (Bolt Size)	0.625 in 16 mm
Dimension L	3.99 in 101.3 mm
Dimension RVV	0.6 in 15.2 mm
Dimension SVV	4.09 in 103.9 mm

Radial and Thrust Factors

C0 - Static Load	52000 lbf 231000 N
C - Dynamic Load (Basic)	47800 lbf 213000 N
e - Geometry Factor	0.23
Y1 - Geometry Factor	2.90
Y2 - Geometry Factor	4.32

Engineering Seal Speed

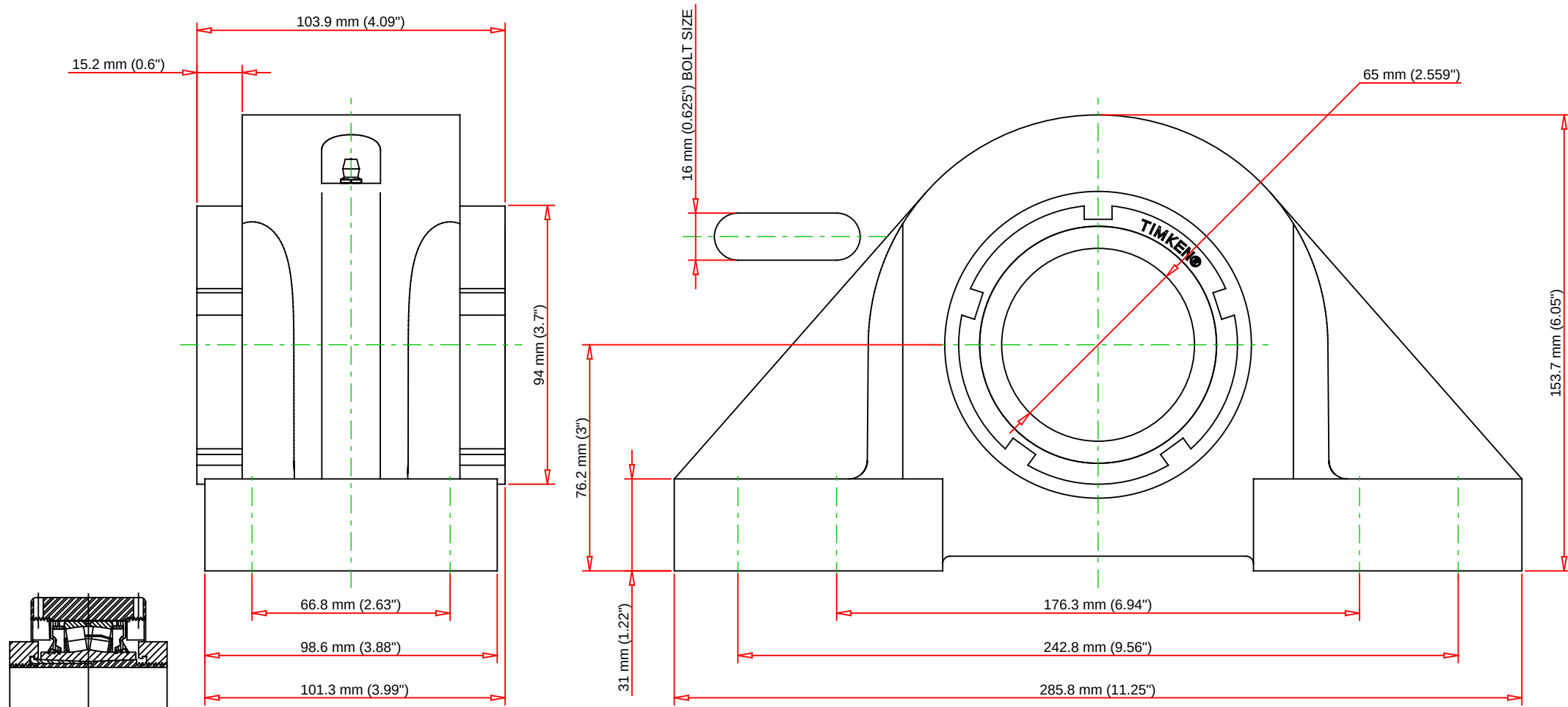
Oil Lubrication - M/N Seal	1700 rpm
Oil Lubrication - T Seal	3050 rpm
Oil Lubrication - B/C/O Seal	1400 rpm
Grease Lubrication - M/N Seal	1700 rpm
Grease Lubrication - T Seal	2600 rpm
Grease Lubrication - B/C/O Seal	1400 rpm

Engineering Bearing Attributes

Float	0.083 in
	2.108 mm
Shaft Tolerance	0.0015 in
	0.038 mm

Engineering Internal Radial Clearance

Pre Install Clearance Min	0.0030 in
	0.075 mm
Pre Install Clearance Max	0.0037 in
	0.095 mm



Note: Section View not to Scale

C - Dynamic Load	47800	lbf	213000	N
C0 - Static Load	52000	lbf	231000	N
Weight	23	lb	10.4	kg
Max. Speed T-Seals & Grease	2600	rpm		
Rad. Clearance - Max.				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

QVVPX14V065S
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