

# Loyal 8067500 bearing

Manufacturers of all are represented in our partial list of clients. Contact Gary for a Mounted Bearing Engineering Group complete Loyal 8067500 bearing list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	2-7/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QVVPXT14V207SB
Locking Style	Double V-Lock
Weight	22.00 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450374255
Dimension A	3.00 in
Dimension B	6.05 in
Dimension C	3.7 in
Dimension D Max	8.78 in
Dimension D Min	7.66 in
Dimension F	11.25 in
Dimension G	2.900 in
Dimension H	1.38 in
Dimension J (Bolt Size)	0.750 in
Dimension L	3.50 in
Dimension RVV	0.60 in
Dimension SVV	4.09 in
C – Dynamic Load (Basic)	47800 lb
C0 – Static Load	52000 lb
e – Geometry Factor	0.23

Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.32
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
Float	0.083 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0030
Eng Internal Radial Clearance – Max	0.0037
Pre Install Clearance Min	0.0030 in
Pre Install Clearance Max	0.0037 in