

# Toyana 32005 AX tapered roller bearings

Various types and sizes to accommodate Mounted Bearing Engineering Group your Metric Shaft Size Type Toyana 32005 AX tapered roller bearings 85 mm Shaft Size requirements.

Engineering Group	Mounted Bearing
Shaft Size	85 mm
Shaft Size Type	Metric
Full Timken Part Number	QVP19V085SB
Locking Style	Single V-Lock
Weight	45 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450014243
Dimension A	3.75 in
Dimension B	7.69 in
Dimension C	4.9 in
Dimension D Max	11.25 in
Dimension D Min	9.38 in
Dimension F	13.50 in
Dimension G	3.410 in
Dimension H	1.88 in
Dimension J (Bolt Size)	0.875 in
Dimension L	4.02 in
Dimension RV	0.23 in
Dimension SV	3.69 in
C0 – Static Load	99000 lb
C – Dynamic Load (Basic)	86600 lb

e – Geometry Factor	0.23
Y1 – Geometry Factor	2.88
Y2 – Geometry Factor	4.29
Oil Lubrication – M/N Seal	1300 rpm
Oil Lubrication – T Seal	2200 rpm
Oil Lubrication – B/C/O Seal	1000 rpm
Grease Lubrication – M/N Seal	1300 rpm
Grease Lubrication – T Seal	1800 rpm
Grease Lubrication – B/C/O Seal	950 rpm
Float	0.083 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0043
Eng Internal Radial Clearance – Max	0.0055
Pre Install Clearance Min	0.0043 in
Pre Install Clearance Max	0.0055 in