

Timken 346/3320 tapered roller bearings

We work closely with our Mounted Bearing Engineering Group Timken 346/3320 tapered roller bearings manufacturing partners to bring the best value to customers.

Engineering Group	Mounted Bearing
Shaft Size	115 mm
Shaft Size Type	Metric
Full Timken Part Number	TAPG26K115SB
Locking Style	Tapered Adapter
Weight	136 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450308755
Dimension A	5.91 in
Dimension B	11.09 in
Dimension C	6.50 in
Dimension D Max	15.75 in
Dimension D Min	14.46 in
Dimension E	3.19 in
Dimension F	17.50 in
Dimension G	5.040 in
Dimension H	1.94 in
Dimension J (Bolt Size)	1.000 in
Dimension L	5.35 in
Dimension M	2.83 in
Dimension S	4.760 in
C0 – Static Load	212000 lb

C – Dynamic Load (Basic)	170000 lb
e – Geometry Factor	0.26
Y1 – Geometry Factor	2.62
Y2 – Geometry Factor	3.90
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
Float	0.083 in
Shaft Tolerance	0.0040 in
Pre Install Clearance Min	0.0063 in
Pre Install Clearance Max	0.0079 in
Int Radial Clearance Reduction Min	0.0025 in
Int Radial Clearance Reduction Max	0.0035 in
Adapter Sleeve Axial Movement Min	0.035 in
Adapter Sleeve Axial Movement Max	0.050 in
Post Install Int Radial Clearance Min	0.0030 in