

# Timken 750/742D tapered roller bearings

offers a Timken 750/742D tapered roller bearings selection of Genuine at Wholesale 2-7/16 in Shaft Size Prices. We are a Mounted Bearing Engineering Group Timken 750/742D tapered roller bearings Certified Parts Retailer

Engineering Group	Mounted Bearing
Shaft Size	2-7/16 in
Shaft Size Type	Imperial
Full Timken Part Number	TAPKT15K207SB
Locking Style	Tapered Adapter
Weight	23 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450086011
Dimension A	3.50 in
Dimension B	6.84 in
Dimension C	3.86 in
Dimension D Max	10.44 in
Dimension D Min	9.06 in
Dimension F	13.000 in
Dimension G	2.910 in
Dimension H	1.38 in
Dimension J (Bolt Size)	0.875 in
Dimension L	3.22 in
Dimension M	1.73 in
Dimension S	2.87 in
C0 – Static Load	54100 lb

C – Dynamic Load (Basic)	49900 lb
e – Geometry Factor	0.22
Y1 – Geometry Factor	3.14
Y2 – Geometry Factor	4.67
Oil Lubrication – M/N Seal	1600 rpm
Oil Lubrication – T Seal	2900 rpm
Oil Lubrication – B/C/O Seal	1300 rpm
Grease Lubrication – M/N Seal	1600 rpm
Grease Lubrication – T Seal	2400 rpm
Grease Lubrication – B/C/O Seal	1300 rpm
Float	0.083 in
Shaft Tolerance	0.0035 in
Eng Internal Radial Clearance – Min	0.0037
Eng Internal Radial Clearance – Max	0.0047
Pre Install Clearance Min	0.0037 in
Pre Install Clearance Max	0.0047 in
Int Radial Clearance Reduction Min	0.0015 in
Int Radial Clearance Reduction Max	0.0020 in
Adapter Sleeve Axial Movement Min	0.022 in
Adapter Sleeve Axial Movement Max	0.03 in
Post Install Int Radial Clearance Min	0.0017 in