

KOYO HC ST2749 tapered roller bearings

KOYO HC ST2749 tapered roller bearings SEARCH – Whether it's Mounted Bearing Engineering Group agriculture or construction equipment your working 55 mm Shaft Size on, Has the you need.

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| Engineering Group | Mounted Bearing |
| Shaft Size | 55 mm |
| Shaft Size Type | Metric |
| Full Timken Part Number | QAPL11A055SB |
| Locking Style | Single Concentric |
| Weight | 17.0 lb |
| Housing Style | Two-Bolt Pillow Block |
| UPC Code | 0883450332286 |
| Dimension A | 2.50 in |
| Dimension B | 5.25 in |
| Dimension C | 3.25 in |
| Dimension D Max | 7.06 in |
| Dimension D Min | 6.50 in |
| Dimension F | 8.88 in |
| Dimension G | 2.580 in |
| Dimension H | 1.25 in |
| Dimension J (Bolt Size) | 0.625 in |
| Dimension KA | 1.13 in |
| Dimension L | 3.29 in |
| Dimension M | 2 in |
| Dimension RA | 0.16 in |

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| Dimension SA | 3.13 in |
| C0 – Static Load | 31900 lb |
| C – Dynamic Load (Basic) | 31400 lb |
| e – Geometry Factor | 0.23 |
| Y1 – Geometry Factor | 2.95 |
| Y2 – Geometry Factor | 4.40 |
| Oil Lubrication – M/N Seal | 2200 rpm |
| Oil Lubrication – T Seal | 3800 rpm |
| Oil Lubrication – B/C/O Seal | 1600 rpm |
| Grease Lubrication – M/N Seal | 2200 rpm |
| Grease Lubrication – T Seal | 3200 rpm |
| Grease Lubrication – B/C/O Seal | 1600 rpm |
| Float | 0.050 in |
| Shaft Tolerance | 0.0015 in |
| Eng Internal Radial Clearance – Min | 0.0016 |
| Eng Internal Radial Clearance – Max | 0.0026 |
| Pre Install Clearance Min | 0.0016 in |
| Pre Install Clearance Max | 0.0026 in |