

# SKF 51172 F thrust ball bearings

SKF 51172 F thrust ball bearings Metric Shaft Size Type Warehouse offers car parts and car accessories. We sell discount Mounted Bearing Engineering Group online as well as cheap machinery parts.

|                         |                        |
|-------------------------|------------------------|
| Engineering Group       | Mounted Bearing        |
| Shaft Size              | 90 mm                  |
| Shaft Size Type         | Metric                 |
| Full Timken Part Number | QAAPX18A090SB          |
| Locking Style           | Double Concentric      |
| Weight                  | 64 lb                  |
| Housing Style           | Four-Bolt Pillow Block |
| UPC Code                | 0883450011341          |
| Dimension A             | 4.00 in                |
| Dimension B             | 7.92 in                |
| Dimension C             | 5.13 in                |
| Dimension D Max         | 12.19 in               |
| Dimension D Min         | 10.81 in               |
| Dimension E             | 3.00 in                |
| Dimension F             | 15.00 in               |
| Dimension G             | 4.7500 in              |
| Dimension H             | 1.50 in                |
| Dimension J (Bolt Size) | 0.750 in               |
| Dimension L             | 4.97 in                |
| Dimension M             | 2.59 in                |
| Dimension R             | 0.84 in                |

|                                     |           |
|-------------------------------------|-----------|
| Dimension S                         | 5.18 in   |
| C0 – Static Load                    | 87200 lb  |
| C – Dynamic Load (Basic)            | 79700 lb  |
| e – Geometry Factor                 | 0.23      |
| Y1 – Geometry Factor                | 2.90      |
| Y2 – Geometry Factor                | 4.31      |
| Oil Lubrication – M/N Seal          | 1400 rpm  |
| Oil Lubrication – T Seal            | 2400 rpm  |
| Oil Lubrication – B/C/O Seal        | 1000 rpm  |
| Grease Lubrication – M/N Seal       | 1400 rpm  |
| Grease Lubrication – T Seal         | 2000 rpm  |
| Grease Lubrication – B/C/O Seal     | 1000 rpm  |
| Float                               | 0.083 in  |
| Shaft Tolerance                     | 0.0030 in |
| Eng Internal Radial Clearance – Min | 0.0024    |
| Eng Internal Radial Clearance – Max | 0.0039    |
| Pre Install Clearance Min           | 0.0024 in |
| Pre Install Clearance Max           | 0.0039 in |