

# PFI 3982/20 tapered roller bearings

Online PFI 3982/20 tapered roller bearings Expert. More Choices. PFI 3982/20 tapered roller bearings in Stock & Ready Mounted Bearing Engineering Group to Ship Now!

|                         |                 |
|-------------------------|-----------------|
| Engineering Group       | Mounted Bearing |
| Shaft Size              | 85 mm           |
| Shaft Size Type         | Metric          |
| Full Timken Part Number | QVTU19V085SB    |
| Locking Style           | Single V-Lock   |
| Weight                  | 44 lb           |
| Housing Style           | Take-Up         |
| UPC Code                | 0883450359948   |
| Dimension A             | 3.63 in         |
| Dimension C             | 1.00 in         |
| Dimension D             | 7.63 in         |
| Dimension E             | 6.81 in         |
| Dimension F             | 1.81 in         |
| Dimension G             | 1.88 in         |
| Dimension J             | 4.88 in         |
| Dimension L             | 10.12 in        |
| Dimension N             | 3.92 in         |
| Dimension P             | 6.25 in         |
| Dimension RV            | 0.02 in         |
| Dimension S             | 1.810 in        |
| Dimension TV            | 3.90 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                               | 0.08 in   |
| Shaft Tolerance                     | 0.0030 in |
| Eng Internal Radial Clearance – Min | 0.0043    |
| Eng Internal Radial Clearance – Max | 0.0055    |
| Pre Install Clearance Min           | 0.110 mm  |
| Pre Install Clearance Max           | 0.140 mm  |