## AST ASTT90 29070 plain bearings

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| Engineering Group       | Mounted Bearing |
|-------------------------|-----------------|
| Shaft Size              | 3 in            |
| Shaft Size Type         | Imperial        |
| Full Timken Part Number | QVVTU16V300SB   |
| Locking Style           | Double V-Lock   |
|                         |                 |
| Weight                  | 35 lb           |
| Housing Style           | Take-Up         |
| UPC Code                | 0883450377041   |
| Dimension A             | 3.00 in         |
| Dimension C             | 1.00 in         |
| Dimension D             | 6.75 in         |
| Dimension E             | 5.94 in         |
| Dimension F             | 1.56 in         |
| Dimension G             | 1.56 in         |
| Dimension J             | 4.25 in         |
| Dimension L             | 8.65 in         |
| Dimension N             | 3.55 in         |
| Dimension P             | 4.75 in         |
| Dimension RVV           | 0.64 in         |
| Dimension S             | 1.810 in        |
| Dimension T             | 4.08 in         |

| Dimension TVV                       | 4.18 in   |
|-------------------------------------|-----------|
| C — Dynamic Load (Basic)            | 57200 lb  |
| C0 — Static Load                    | 62500 lb  |
| e – Geometry Factor                 | 0.22      |
| Y1 – Geometry Factor                | 3.14      |
| Y2 – Geometry Factor                | 4.67      |
| Oil Lubrication — M/N Seal          | 1500 rpm  |
| Oil Lubrication – T Seal            | 2650 rpm  |
| Oil Lubrication – B/C/O Seal        | 1200 rpm  |
| Grease Lubrication - M/N Seal       | 1500 rpm  |
| Grease Lubrication – T Seal         | 2200 rpm  |
| Grease Lubrication - B/C/O Seal     | 1150 rpm  |
| Float                               | 0.08 in   |
| Shaft Tolerance                     | 0.0020 in |
| Eng Internal Radial Clearance – Min | 0.0037    |
| Eng Internal Radial Clearance – Max | 0.0047    |
| Pre Install Clearance Min           | 0.095 mm  |
| Pre Install Clearance Max           | 0.120 mm  |