

# FAG N228-E-M1 cylindrical roller bearings

FAG N228-E-M1 cylindrical roller bearings manufacturer and global supplier of 2-7/16 in Shaft Size reliable ball and roller ... FAG N228-E-M1 cylindrical roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted Mounted Bearing Engineering Group industries.

|                         |                         |
|-------------------------|-------------------------|
| Engineering Group       | Mounted Bearing         |
| Shaft Size              | 2-7/16 in               |
| Shaft Size Type         | Imperial                |
| Full Timken Part Number | QVVF14V207SB            |
| Locking Style           | Double V-Lock           |
| Weight                  | 17.0 lb                 |
| Housing Style           | Four-Bolt Square Flange |
| UPC Code                | 0883450366076           |
| Dimension BC            | 7.12 in                 |
| Dimension C             | 3.7 in                  |
| Dimension D             | 5.750 in                |
| Dimension E             | 5.03 in                 |
| Dimension F             | 6.19 in                 |
| Dimension H             | 1.00 in                 |
| Dimension J (Bolt Size) | 0.625 in                |
| Dimension L Exp         | 3.44 in                 |
| Dimension L Fix         | 3.35 in                 |
| Dimension N             | 2.850 in                |
| Dimension RVV           | 0.63 in                 |
| Dimension SVV           | 3.99 in                 |

|                                     |           |
|-------------------------------------|-----------|
| C – Dynamic Load (Basic)            | 47800 lb  |
| C0 – Static Load                    | 52000 lb  |
| e – Geometry Factor                 | 0.24      |
| Y1 – Geometry Factor                | 2.83      |
| Y2 – Geometry Factor                | 4.22      |
| Oil Lubrication – M/N Seal          | 1700 rpm  |
| Oil Lubrication – T Seal            | 3050 rpm  |
| Oil Lubrication – B/C/O Seal        | 1400 rpm  |
| Grease Lubrication – M/N Seal       | 1700 rpm  |
| Grease Lubrication – T Seal         | 2600 rpm  |
| Grease Lubrication – B/C/O Seal     | 1400 rpm  |
| Float                               | 0.083 in  |
| Shaft Tolerance                     | 0.0015 in |
| Eng Internal Radial Clearance – Min | 0.0030    |
| Eng Internal Radial Clearance – Max | 0.0037    |
| Pre Install Clearance Min           | 0.0030 in |
| Pre Install Clearance Max           | 0.0037 in |