

## Detailed Specifications

|                                       |              |
|---------------------------------------|--------------|
| <b>Enclosure:</b>                     | Shielded     |
| <b>Flanged:</b>                       | No           |
| <b>Material:</b>                      | Chrome Steel |
| <b>Bore Diameter:</b>                 | 0.4724[in]   |
| <b>Outside Diameter:</b>              | 0.9449[in]   |
| <b>Width:</b>                         | 0.2362[in]   |
| <b>Bore Diameter:</b>                 | 12[mm]       |
| <b>Outside Diameter:</b>              | 24[mm]       |
| <b>Width:</b>                         | 6[mm]        |
| <b>Dynamic Load Rating (Cr):</b>      | 3082[N]      |
| <b>Static Load Rating (Cor):</b>      | 1433[N]      |
| <b>Fillet Radius (rsmin):</b>         | 0.012[in]    |
| <b>Fillet Radius (rsmin):</b>         | 0.562[mm]    |
| <b>Reference Diameter Inner (Li):</b> | 0.854[in]    |
| <b>Reference Diameter Outer (Lo):</b> | 0.3[in]      |
| <b>Reference Diameter Inner (Li):</b> | 14.28[mm]    |
| <b>Reference Diameter Outer (Lo):</b> | 21.69[mm]    |
| <b>Ball Size (DW):</b>                | 0.1406[in]   |
| <b>Ball Size (DW):</b>                | 3.572[mm]    |
| <b>Ball Complement (Z):</b>           | 8            |
| <b>Dynamic Load Rating (Cr):</b>      | 3082[N]      |
| <b>Static Load Rating (Cor):</b>      | 1433[N]      |