## order part RI-5ZZRA1P58LD Miniature Ball Bearings Inch Series Bearings

## Detailed Specifications

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|---|---|
| **Inch:** | Shielded |
| **Bore Diameter:** | 2.380[mm] |
| **Outside Diameter:** | 7.938[mm] |
| **Width:** | 3.571[mm] |
| **Bore Diameter:** | 0.0937[in] |
| **Outside Diameter:** | 0.3125[in] |
| **Width:** | 0.1406[in] |
| **Fillet Radius (rsmin):** | 0.080[mm] |
| **Reference Diameter Inner (Li):** | 4.400[mm] |
| **Reference Diameter Outer (Lo):** | 7.190[mm] |
| **Ball Size (DW):** | 1.588[mm] |
| **Ball Complement (Z):** | 6.000 |
| **Dynamic Load Rating (Cr):** | 563.000[N] |
| **Static Load Rating (Cor):** | 183.000[N] |
| **Fillet Radius (rsmin):** | 0.003[in] |
| **Reference Diameter Inner (Li):** | 0.173[in] |
| **Reference Diameter Outer (Lo):** | 0.283[in] |
| **Ball Size (DW):** | 0.0625[in] |
| **Dynamic Load Rating Cr:** | 563[N] |
| **Static Load Rating Cor:** | 183[N] |