## order part R-1030ZZRA3P58LG Miniature Ball Bearings Metric Bearing Series

Metric Bearing Series

## Detailed Specifications

| | |
|---|---|
| **Metric:** | Shielded |
| **Bore Diameter:** | 3[mm] |
| **Outside Diameter:** | 10[mm] |
| **Width:** | 4[mm] |
| **Bore Diameter:** | 0.1181[in] |
| **Outside Diameter:** | 0.3937[in] |
| **Width:** | 0.1575[in] |
| **Fillet Radius (rsmin):** | 0.15[mm] |
| **Reference Diameter Inner (Li):** | 5.08[mm] |
| **Reference Diameter Outer (Lo):** | 8.2[mm] |
| **Ball Size (DW):** | 1.588[mm] |
| **Ball Complement (Z):** | 7 |
| **Dynamic Load Rating (Cr):** | 641[N] |
| **Static Load Rating (Cor):** | 226[N] |
| **ISO/JIS Number:** | 623ZZ |
| **Fillet Radius (rsmin):** | 0.006[in] |
| **Reference Diameter Inner (Li):** | 0.2[in] |
| **Reference Diameter Outer (Lo):** | 0.323[in] |
| **Ball Size (DW):** | 0.0625[in] |
| **Dynamic Load Rating Cr:** | 641[N] |
| **Static Load Rating Cor:** | 226[N] |

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