## order part L-520ZZRA3P24LY Miniature Ball Bearings Metric Bearing Series

## Detailed Specifications

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|---|---|
| **Metric:** | Shielded |
| **Bore Diameter:** | 2[mm] |
| **Outside Diameter:** | 5[mm] |
| **Width:** | 2.3[mm] |
| **Bore Diameter:** | 0.0787[in] |
| **Outside Diameter:** | 0.1969[in] |
| **Width:** | 0.0906[in] |
| **Fillet Radius (rsmin):** | 0.08[mm] |
| **Reference Diameter Inner (Li):** | 2.9[mm] |
| **Reference Diameter Outer (Lo):** | 4.28[mm] |
| **Ball Size (DW):** | 0.794[mm] |
| **Ball Complement (Z):** | 7 |
| **Dynamic Load Rating (Cr):** | 187[N] |
| **Static Load Rating (Cor):** | 59[N] |
| **ISO/JIS Number:** | 682ZZ |
| **Fillet Radius (rsmin):** | 0.003[in] |
| **Reference Diameter Inner (Li):** | 0.114[in] |
| **Reference Diameter Outer (Lo):** | 0.169[in] |
| **Ball Size (DW):** | 0.0313[in] |
| **Dynamic Load Rating Cr:** | 187[N] |
| **Static Load Rating Cor:** | 59[N] |