## order part DDRIF-814ZZRA1P58LY Miniature Ball Bearings Inch Series Bearings

## Detailed Specifications

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|---|---|
| **Inch:** | Flanged Shielded |
| **Bore Diameter:** | 6.350[mm] |
| **Outside Diameter:** | 12.700[mm] |
| **Width:** | 4.762[mm] |
| **Bore Diameter:** | 0.2500[in] |
| **Outside Diameter:** | 0.5000[in] |
| **Width:** | 0.1875[in] |
| **Flange Diameter (D1):** | 13.894[mm] |
| **Flange Width (C1):** | 1.143[mm] |
| **Fillet Radius (rsmin):** | 0.130[mm] |
| **Reference Diameter Inner (Li):** | 8.380[mm] |
| **Reference Diameter Outer (Lo):** | 11.540[mm] |
| **Ball Size (DW):** | 1.588[mm] |
| **Ball Complement (Z):** | 10 |
| **Dynamic Load Rating (Cr):** | 828[N] |
| **Flange Diameter (D1):** | 0.5470[in] |
| **Flange Width (C1):** | 0.0450[in] |
| **Fillet Radius (rsmin):** | 0.005[in] |
| **Reference Diameter Inner (Li):** | 0.330[in] |
| **Reference Diameter Outer (Lo):** | 0.454[in] |
| **Ball Size (DW):** | 0.0625[in] |
| **Dynamic Load Rating Cr:** | 828[N] |
| **Static Load Rating Cor:** | 374[N] |
| **Static Load Rating (Cor):** | 374[N] |