## order part RF-2270HHRA3P13L0 Miniature Ball Bearings Metric Bearing Series

## Detailed Specifications

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|---|---|
| **Metric:** | Flanged Shielded |
| **Bore Diameter:** | 7[mm] |
| **Outside Diameter:** | 22[mm] |
| **Width:** | 7[mm] |
| **Bore Diameter:** | 0.2756[in] |
| **Outside Diameter:** | 0.8661[in] |
| **Width:** | 0.2756[in] |
| **Flange Diameter (D1):** | 25[mm] |
| **Flange Width (C1):** | 1.5[mm] |
| **Fillet Radius (rsmin):** | 0.3[mm] |
| **Reference Diameter Inner (Li):** | 10.8[mm] |
| **Reference Diameter Outer (Lo):** | 19.07[mm] |
| **Ball Size (DW):** | 3.969[mm] |
| **Ball Complement (Z):** | 7 |
| **Dynamic Load Rating (Cr):** | 3297[N] |
| **Static Load Rating (Cor):** | 1368[N] |
| **ISO/JIS Number:** | F627ZZ |
| **Flange Diameter (D1):** | 0.9843[in] |
| **Flange Width (C1):** | 0.0591[in] |
| **Fillet Radius (rsmin):** | 0.012[in] |
| **Reference Diameter Inner (Li):** | 0.425[in] |
| **Reference Diameter Outer (Lo):** | 0.751[in] |
| **Ball Size (DW):** | 0.1563[in] |
| **Dynamic Load Rating Cr:** | 3297[N] |
| **Static Load Rating Cor:** | 1368[N] |