

Miniature Bearings Inch



Inch Series Bearings

Detailed Specifications

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|---------------------------------------|------------------|
| Inch: | Flanged Shielded |
| Bore Diameter: | 1.191 |
| Outside Diameter: | 3.968 |
| Width: | 2.380 |
| Bore Diameter: | 0.0469 |
| Outside Diameter: | 0.1562 |
| Width: | 0.0937 |
| Flange Diameter (D1): | 5.156 |
| Flange Width (C1): | 0.787 |
| Fillet Radius (rsmin): | 0.080 |
| Reference Diameter Inner (Li): | 2.050 |
| Reference Diameter Outer (Lo): | 3.430 |
| Ball Size (DW): | 0.794 |
| Ball Complement (Z): | 158.000 |
| Dynamic Load Rating (Cr): | 44.000 |
| Flange Diameter (D1): | 0.2030 |
| Flange Width (C1): | 0.0310 |
| Fillet Radius (rsmin): | 0.003 |
| Reference Diameter Inner (Li): | 0.081 |
| Reference Diameter Outer (Lo): | 0.135 |
| Ball Size (DW): | 0.0313 |

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