

Miniature Bearings Inch



Inch series bearings

Detailed Specifications

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|---------------------------------------|------------------|
| Inch: | Flanged Shielded |
| Bore Diameter: | 4.762 |
| Outside Diameter: | 9.525 |
| Width: | 3.175 |
| Bore Diameter: | 0.1875 |
| Outside Diameter: | 0.3750 |
| Width: | 0.1250 |
| Flange Diameter (D1): | 10.719 |
| Flange Width (C1): | 0.787 |
| Fillet Radius (rsmin): | 0.080 |
| Reference Diameter Inner (Li): | 5.970 |
| Reference Diameter Outer (Lo): | 8.720 |
| Ball Size (DW): | 1.588 |
| Ball Complement (Z): | 712.000 |
| Dynamic Load Rating (Cr): | 271.000 |
| Flange Diameter (D1): | 0.4220 |
| Flange Width (C1): | 0.0310 |
| Fillet Radius (rsmin): | 0.003 |
| Reference Diameter Inner (Li): | 0.235 |
| Reference Diameter Outer (Lo): | 0.343 |
| Ball Size (DW): | 0.0625 |

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