

Miniature Bearings Inch



Inch series bearings

Detailed Specifications

| | |
|---------------------------------------|------------------|
| Inch: | Flanged Shielded |
| Bore Diameter: | 2.380 |
| Outside Diameter: | 4.762 |
| Width: | 2.380 |
| Bore Diameter: | 0.0937 |
| Outside Diameter: | 0.1875 |
| Width: | 0.0937 |
| Flange Diameter (D1): | 5.944 |
| Flange Width (C1): | 0.787 |
| Fillet Radius (rsmin): | 0.080 |
| Reference Diameter Inner (Li): | 3.000 |
| Reference Diameter Outer (Lo): | 4.280 |
| Ball Size (DW): | 0.794 |
| Ball Complement (Z): | 187.000 |
| Dynamic Load Rating (Cr): | 59.000 |
| Flange Diameter (D1): | 0.2340 |
| Flange Width (C1): | 0.0310 |
| Fillet Radius (rsmin): | 0.003 |
| Reference Diameter Inner (Li): | 0.118 |
| Reference Diameter Outer (Lo): | 0.169 |
| Ball Size (DW): | 0.0313 |

Inch series bearings