

**Miniature Bearings Inch**



**Inch series bearings**

## Detailed Specifications

<b>Inch:</b>	Shielded
<b>Bore Diameter:</b>	1.397
<b>Outside Diameter:</b>	4.762
<b>Width:</b>	2.779
<b>Bore Diameter:</b>	0.0550
<b>Outside Diameter:</b>	0.1875
<b>Width:</b>	0.1094
<b>Fillet Radius (rsmin):</b>	0.080
<b>Reference Diameter Inner (Li):</b>	2.360
<b>Reference Diameter Outer (Lo):</b>	4.290
<b>Ball Size (DW):</b>	1.191
<b>Ball Complement (Z):</b>	5.000
<b>Dynamic Load Rating (Cr):</b>	264.000
<b>Static Load Rating (Cor):</b>	71.000
<b>Fillet Radius (rsmin):</b>	0.003
<b>Reference Diameter Inner (Li):</b>	0.093
<b>Reference Diameter Outer (Lo):</b>	0.169
<b>Ball Size (DW):</b>	0.0469

Inch series bearings