

**Miniature Bearings Inch**



**Inch series bearings**

**Detailed Specifications**

<b>Inch:</b>	Flanged Open
<b>Bore Diameter:</b>	1.191
<b>Outside Diameter:</b>	3.968
<b>Width:</b>	1.588
<b>Bore Diameter:</b>	0.0469
<b>Outside Diameter:</b>	0.1562
<b>Width:</b>	0.0625
<b>Flange Diameter (D1):</b>	5.156
<b>Flange Width (C1):</b>	0.330
<b>Fillet Radius (rsmin):</b>	0.080
<b>Reference Diameter Inner (Li):</b>	2.050
<b>Reference Diameter Outer (Lo):</b>	3.160
<b>Ball Size (DW):</b>	0.794
<b>Ball Complement (Z):</b>	6.000
<b>Dynamic Load Rating (Cr):</b>	158.000
<b>Static Load Rating (Cor):</b>	44.000
<b>Flange Diameter (D1):</b>	0.2030
<b>Flange Width (C1):</b>	0.0130
<b>Fillet Radius (rsmin):</b>	0.003
<b>Reference Diameter Inner (Li):</b>	0.081
<b>Reference Diameter Outer (Lo):</b>	0.124
<b>Ball Size (DW):</b>	0.0313

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