

**order part DDRIF-1438ZZHA5P58L0**  
**Miniature Ball Bearings Inch Series Bearings**



**Inch Series Bearings**

## Detailed Specifications

<b>Inch:</b>	Flanged Shielded
<b>Bore Diameter:</b>	9.525[mm]
<b>Outside Diameter:</b>	22.225[mm]
<b>Width:</b>	7.142[mm]
<b>Bore Diameter:</b>	0.3750[in]
<b>Outside Diameter:</b>	0.8750[in]
<b>Width:</b>	0.2812[in]
<b>Flange Diameter (D1):</b>	24.613[mm]
<b>Flange Width (C1):</b>	1.575[mm]
<b>Fillet Radius (rsmin):</b>	0.410[mm]
<b>Reference Diameter Inner (Li):</b>	12.400[mm]
<b>Reference Diameter Outer (Lo):</b>	19.100[mm]
<b>Ball Size (DW):</b>	3.969[mm]
<b>Ball Complement (Z):</b>	7
<b>Dynamic Load Rating (Cr):</b>	3297[N]
<b>Flange Diameter (D1):</b>	0.9690[in]
<b>Flange Width (C1):</b>	0.0620[in]
<b>Fillet Radius (rsmin):</b>	0.016[in]
<b>Reference Diameter Inner (Li):</b>	0.488[in]
<b>Reference Diameter Outer (Lo):</b>	0.752[in]
<b>Ball Size (DW):</b>	0.1563[in]
<b>Dynamic Load Rating Cr:</b>	3297[N]
<b>Static Load Rating Cor:</b>	1368[N]
<b>Static Load Rating (Cor):</b>	1368[N]