

**order part DDRF-2HA5P25LY Miniature Ball  
Bearings Inch Series Bearings**



**Inch Series Bearings**

## Detailed Specifications

<b>Inch:</b>	Flanged Open
<b>Bore Diameter:</b>	3.175[mm]
<b>Outside Diameter:</b>	9.525[mm]
<b>Width:</b>	3.968[mm]
<b>Bore Diameter:</b>	0.1250[in]
<b>Outside Diameter:</b>	0.3750[in]
<b>Width:</b>	0.1562[in]
<b>Flange Diameter (D1):</b>	11.176[mm]
<b>Flange Width (C1):</b>	0.762[mm]
<b>Fillet Radius (rsmin):</b>	0.300[mm]
<b>Reference Diameter Inner (Li):</b>	5.080[mm]
<b>Reference Diameter Outer (Lo):</b>	8.190[mm]
<b>Ball Size (DW):</b>	1.588[mm]
<b>Ball Complement (Z):</b>	7.000
<b>Dynamic Load Rating (Cr):</b>	641.000[N]
<b>Static Load Rating (Cor):</b>	226.000[N]
<b>Flange Diameter (D1):</b>	0.4400[in]
<b>Flange Width (C1):</b>	0.0300[in]
<b>Fillet Radius (rsmin):</b>	0.012[in]
<b>Reference Diameter Inner (Li):</b>	0.200[in]
<b>Reference Diameter Outer (Lo):</b>	0.322[in]
<b>Ball Size (DW):</b>	0.0625[in]
<b>Dynamic Load Rating Cr:</b>	641[N]
<b>Static Load Rating Cor:</b>	226[N]