

**order part DDRIF-5HA1P25LG Miniature Ball  
Bearings Inch Series Bearings**



**Inch Series Bearings**

## Detailed Specifications

<b>Inch:</b>	Flanged Open
<b>Bore Diameter:</b>	2.380[mm]
<b>Outside Diameter:</b>	7.938[mm]
<b>Width:</b>	2.779[mm]
<b>Bore Diameter:</b>	0.0937[in]
<b>Outside Diameter:</b>	0.3125[in]
<b>Width:</b>	0.1094[in]
<b>Flange Diameter (D1):</b>	9.119[mm]
<b>Flange Width (C1):</b>	0.584[mm]
<b>Fillet Radius (rsmin):</b>	0.080[mm]
<b>Reference Diameter Inner (Li):</b>	4.400[mm]
<b>Reference Diameter Outer (Lo):</b>	6.880[mm]
<b>Ball Size (DW):</b>	1.588[mm]
<b>Ball Complement (Z):</b>	6.000
<b>Dynamic Load Rating (Cr):</b>	563.000[N]
<b>Static Load Rating (Cor):</b>	183.000[N]
<b>Flange Diameter (D1):</b>	0.3590[in]
<b>Flange Width (C1):</b>	0.0230[in]
<b>Fillet Radius (rsmin):</b>	0.003[in]
<b>Reference Diameter Inner (Li):</b>	0.173[in]
<b>Reference Diameter Outer (Lo):</b>	0.271[in]
<b>Ball Size (DW):</b>	0.0625[in]
<b>Dynamic Load Rating Cr:</b>	563[N]
<b>Static Load Rating Cor:</b>	183[N]