

**order part RI-4RA3P58LY Miniature Ball Bearings Inch Series Bearings**



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**Inch Series Bearings**

## Detailed Specifications

<b>Inch:</b>	Open
<b>Bore Diameter:</b>	6.35[mm]
<b>Outside Diameter:</b>	15.875[mm]
<b>Width:</b>	4.978[mm]
<b>Bore Diameter:</b>	0.25[in]
<b>Outside Diameter:</b>	0.625[in]
<b>Width:</b>	0.196[in]
<b>Fillet Radius (rsmin):</b>	0.3[mm]
<b>Reference Diameter Inner (Li):</b>	8.2[mm]
<b>Reference Diameter Outer (Lo):</b>	13.03[mm]
<b>Ball Size (DW):</b>	2.381[mm]
<b>Ball Complement (Z):</b>	8
<b>Dynamic Load Rating (Cr):</b>	1470[N]
<b>Static Load Rating (Cor):</b>	599[N]
<b>Fillet Radius (rsmin):</b>	0.012[in]
<b>Reference Diameter Inner (Li):</b>	0.323[in]
<b>Reference Diameter Outer (Lo):</b>	0.513[in]
<b>Ball Size (DW):</b>	0.0938[in]
<b>Dynamic Load Rating Cr:</b>	1470[N]
<b>Static Load Rating Cor:</b>	599[N]