

**order part RF-620RA3P13LY Miniature Ball  
Bearings Metric Bearing Series**



**Metric Bearing Series**

## Detailed Specifications

<b>Metric:</b>	Flanged Open
<b>Bore Diameter:</b>	2[mm]
<b>Outside Diameter:</b>	6[mm]
<b>Width:</b>	2.3[mm]
<b>Bore Diameter:</b>	0.0787[in]
<b>Outside Diameter:</b>	0.2362[in]
<b>Width:</b>	0.0906[in]
<b>Flange Diameter (D1):</b>	7.5[mm]
<b>Flange Width (C1):</b>	0.6[mm]
<b>Fillet Radius (rsmin):</b>	0.15[mm]
<b>Reference Diameter Inner (Li):</b>	3.16[mm]
<b>Reference Diameter Outer (Lo):</b>	4.75[mm]
<b>Ball Size (DW):</b>	1.191[mm]
<b>Ball Complement (Z):</b>	6
<b>Dynamic Load Rating (Cr):</b>	330[N]
<b>Static Load Rating (Cor):</b>	99[N]
<b>ISO/JIS Number:</b>	F692
<b>Flange Diameter (D1):</b>	0.2953[in]
<b>Flange Width (C1):</b>	0.0236[in]
<b>Fillet Radius (rsmin):</b>	0.006[in]
<b>Reference Diameter Inner (Li):</b>	0.124[in]
<b>Reference Diameter Outer (Lo):</b>	0.187[in]
<b>Ball Size (DW):</b>	0.0469[in]
<b>Dynamic Load Rating Cr:</b>	330[N]
<b>Static Load Rating Cor:</b>	99[N]