

**order part LF-1370ZZRA1P24LD Miniature  
Ball Bearings Metric Bearing Series**



**Metric Bearing Series**

## Detailed Specifications

<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	7[mm]
<b>Outside Diameter:</b>	13[mm]
<b>Width:</b>	4[mm]
<b>Bore Diameter:</b>	0.2756[in]
<b>Outside Diameter:</b>	0.5118[in]
<b>Width:</b>	0.1575[in]
<b>Flange Diameter (D1):</b>	14.6[mm]
<b>Flange Width (C1):</b>	0.8[mm]
<b>Fillet Radius (rsmin):</b>	0.15[mm]
<b>Reference Diameter Inner (Li):</b>	8.43[mm]
<b>Reference Diameter Outer (Lo):</b>	11.54[mm]
<b>Ball Size (DW):</b>	1.588[mm]
<b>Ball Complement (Z):</b>	11
<b>Dynamic Load Rating (Cr):</b>	880[N]
<b>Static Load Rating (Cor):</b>	414[N]
<b>Flange Diameter (D1):</b>	0.5748[in]
<b>Flange Width (C1):</b>	0.0315[in]
<b>Fillet Radius (rsmin):</b>	0.006[in]
<b>Reference Diameter Inner (Li):</b>	0.332[in]
<b>Reference Diameter Outer (Lo):</b>	0.454[in]
<b>Ball Size (DW):</b>	0.0625[in]
<b>Dynamic Load Rating Cr:</b>	880[N]
<b>Static Load Rating Cor:</b>	414[N]