

**order part R-1660HHRA1P58LY Miniature  
Ball Bearings Metric Bearing Series**



**Metric Bearing Series**

## Detailed Specifications

<b>Metric:</b>	Shielded
<b>Bore Diameter:</b>	6[mm]
<b>Outside Diameter:</b>	16[mm]
<b>Width:</b>	5[mm]
<b>Bore Diameter:</b>	0.2362[in]
<b>Outside Diameter:</b>	0.6299[in]
<b>Width:</b>	0.1969[in]
<b>Fillet Radius (rsmin):</b>	0.3[mm]
<b>Reference Diameter Inner (Li):</b>	7.8[mm]
<b>Reference Diameter Outer (Lo):</b>	13.41[mm]
<b>Ball Size (DW):</b>	2.778[mm]
<b>Ball Complement (Z):</b>	7
<b>Dynamic Load Rating (Cr):</b>	1735[N]
<b>Static Load Rating (Cor):</b>	671[N]
<b>Fillet Radius (rsmin):</b>	0.012[in]
<b>Reference Diameter Inner (Li):</b>	0.307[in]
<b>Reference Diameter Outer (Lo):</b>	0.528[in]
<b>Ball Size (DW):</b>	0.1094[in]
<b>Dynamic Load Rating Cr:</b>	1735[N]
<b>Static Load Rating Cor:</b>	671[N]