

**Miniature Bearings Metric**



**Metric**

## Detailed Specifications

**Metric**

<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	1.5
<b>Outside Diameter:</b>	6
<b>Width:</b>	3
<b>Dynamic Load Rating Cr:</b>	324
<b>Static Load Rating Cor:</b>	97
<b>Bore Diameter:</b>	0.0591
<b>Outside Diameter:</b>	0.2362
<b>Width:</b>	0.1181
<b>Flange Diameter (D1):</b>	7.5
<b>Flange Width (C1):</b>	0.8
<b>Fillet Radius (rsmin):</b>	0.15
<b>Reference Diameter Inner (Li):</b>	2.9
<b>Reference Diameter Outer (Lo):</b>	5.06
<b>Ball Size (DW):</b>	1.191
<b>Ball Complement (Z):</b>	6
<b>Dynamic Load Rating (Cr):</b>	324
<b>Static Load Rating (Cor):</b>	97
<b>ISO/JIS Number:</b>	F60/1.5ZZ
<b>Flange Diameter (D1):</b>	0.2953
<b>Flange Width (C1):</b>	0.0315
<b>Fillet Radius (rsmin):</b>	0.006
<b>Reference Diameter Inner (Li):</b>	0.114
<b>Reference Diameter Outer (Lo):</b>	0.199
<b>Ball Size (DW):</b>	0.0469