

**Miniature Bearings Metric**



**Metric**

**Detailed Specifications**

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<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	6
<b>Outside Diameter:</b>	10
<b>Width:</b>	3
<b>Dynamic Load Rating Cr:</b>	457
<b>Static Load Rating Cor:</b>	194
<b>Bore Diameter:</b>	0.2362
<b>Outside Diameter:</b>	0.3937
<b>Width:</b>	0.1181
<b>Flange Diameter (D1):</b>	11.2
<b>Flange Width (C1):</b>	0.6
<b>Fillet Radius (rsmin):</b>	0.1
<b>Reference Diameter Inner (Li):</b>	6.95
<b>Reference Diameter Outer (Lo):</b>	9.04
<b>Ball Size (DW):</b>	1.191
<b>Ball Complement (Z):</b>	9
<b>Dynamic Load Rating (Cr):</b>	457
<b>Static Load Rating (Cor):</b>	194
<b>ISO/JIS Number:</b>	F676ZZ
<b>Flange Diameter (D1):</b>	0.4409
<b>Flange Width (C1):</b>	0.0236
<b>Fillet Radius (rsmin):</b>	0.004
<b>Reference Diameter Inner (Li):</b>	0.274
<b>Reference Diameter Outer (Lo):</b>	0.356
<b>Ball Size (DW):</b>	0.0469