

**Miniature Bearings Metric**



**Metric**

**Detailed Specifications**

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<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	5
<b>Outside Diameter:</b>	16
<b>Width:</b>	5
<b>Dynamic Load Rating Cr:</b>	1735
<b>Static Load Rating Cor:</b>	671
<b>Bore Diameter:</b>	0.1969
<b>Outside Diameter:</b>	0.6299
<b>Width:</b>	0.1969
<b>Flange Diameter (D1):</b>	18
<b>Flange Width (C1):</b>	1
<b>Fillet Radius (rsmin):</b>	0.3
<b>Reference Diameter Inner (Li):</b>	7.8
<b>Reference Diameter Outer (Lo):</b>	13.41
<b>Ball Size (DW):</b>	2.778
<b>Ball Complement (Z):</b>	7
<b>Dynamic Load Rating (Cr):</b>	1735
<b>Static Load Rating (Cor):</b>	671
<b>ISO/JIS Number:</b>	F625ZZ
<b>Flange Diameter (D1):</b>	0.7087
<b>Flange Width (C1):</b>	0.0394
<b>Fillet Radius (rsmin):</b>	0.012
<b>Reference Diameter Inner (Li):</b>	0.307
<b>Reference Diameter Outer (Lo):</b>	0.528
<b>Ball Size (DW):</b>	0.1094