

**Miniature Bearings Metric**



**Metric series bearings**

## Detailed Specifications

<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	8
<b>Outside Diameter:</b>	22
<b>Width:</b>	7
<b>Bore Diameter:</b>	0.315
<b>Outside Diameter:</b>	0.8661
<b>Width:</b>	0.2756
<b>Flange Diameter (D1):</b>	25
<b>Flange Width (C1):</b>	1.5
<b>Fillet Radius (rsmin):</b>	0.3
<b>Reference Diameter Inner (Li):</b>	10.8
<b>Reference Diameter Outer (Lo):</b>	19.07
<b>Ball Size (DW):</b>	3.969
<b>Ball Complement (Z):</b>	7
<b>Dynamic Load Rating (Cr):</b>	3297
<b>Static Load Rating (Cor):</b>	1368
<b>ISO/JIS Number:</b>	F608ZZ
<b>Flange Diameter (D1):</b>	0.9843
<b>Flange Width (C1):</b>	0.0591
<b>Fillet Radius (rsmin):</b>	0.012
<b>Reference Diameter Inner (Li):</b>	0.425
<b>Reference Diameter Outer (Lo):</b>	0.751
<b>Ball Size (DW):</b>	0.1563

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