

**order part DDRF-725ZZRA5P25LD Miniature  
Ball Bearings Metric Bearing Series**



**Metric Bearing Series**

## Detailed Specifications

<b>Metric:</b>	Flanged Shielded
<b>Bore Diameter:</b>	2.5[mm]
<b>Outside Diameter:</b>	7[mm]
<b>Width:</b>	3.5[mm]
<b>Bore Diameter:</b>	0.0984[in]
<b>Outside Diameter:</b>	0.2756[in]
<b>Width:</b>	0.1378[in]
<b>Flange Diameter (D1):</b>	8.5[mm]
<b>Flange Width (C1):</b>	0.9[mm]
<b>Fillet Radius (rsmin):</b>	0.15[mm]
<b>Reference Diameter Inner (Li):</b>	3.8[mm]
<b>Reference Diameter Outer (Lo):</b>	5.93[mm]
<b>Ball Size (DW):</b>	1.191[mm]
<b>Ball Complement (Z):</b>	7
<b>Dynamic Load Rating (Cr):</b>	380[N]
<b>Static Load Rating (Cor):</b>	126[N]
<b>ISO/JIS Number:</b>	F69/2.5ZZ
<b>Flange Diameter (D1):</b>	0.3346[in]
<b>Flange Width (C1):</b>	0.0354[in]
<b>Fillet Radius (rsmin):</b>	0.006[in]
<b>Reference Diameter Inner (Li):</b>	0.15[in]
<b>Reference Diameter Outer (Lo):</b>	0.234[in]
<b>Ball Size (DW):</b>	0.0469[in]
<b>Dynamic Load Rating Cr:</b>	380[N]
<b>Static Load Rating Cor:</b>	126[N]