

**order part RF-725ZZRA5P25LY Miniature
Ball Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

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