

**order part LF-1370ZZRA3P25LY Miniature
Ball Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric Bearing Series

Metric:	Flanged Shielded
Bore Diameter:	7[mm]
Outside Diameter:	13[mm]
Width:	4[mm]
Bore Diameter:	0.2756[in]
Outside Diameter:	0.5118[in]
Width:	0.1575[in]
Flange Diameter (D1):	14.6[mm]
Flange Width (C1):	0.8[mm]
Fillet Radius (rsmin):	0.15[mm]
Reference Diameter Inner (Li):	8.43[mm]
Reference Diameter Outer (Lo):	11.54[mm]
Ball Size (DW):	1.588[mm]
Ball Complement (Z):	11
Dynamic Load Rating (Cr):	880[N]
Static Load Rating (Cor):	414[N]
Flange Diameter (D1):	0.5748[in]
Flange Width (C1):	0.0315[in]
Fillet Radius (rsmin):	0.006[in]
Reference Diameter Inner (Li):	0.332[in]
Reference Diameter Outer (Lo):	0.454[in]
Ball Size (DW):	0.0625[in]
Dynamic Load Rating Cr:	880[N]
Static Load Rating Cor:	414[N]