

**order part RF-1240ZZRA5P25LY Miniature
Ball Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric:	Flanged Shielded
Bore Diameter:	4[mm]
Outside Diameter:	12[mm]
Width:	4[mm]
Bore Diameter:	0.1575[in]
Outside Diameter:	0.4724[in]
Width:	0.1575[in]
Flange Diameter (D1):	13.5[mm]
Flange Width (C1):	1[mm]
Fillet Radius (rsmin):	0.2[mm]
Reference Diameter Inner (Li):	5.62[mm]
Reference Diameter Outer (Lo):	9.99[mm]
Ball Size (DW):	2[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	959[N]
Static Load Rating (Cor):	347[N]
ISO/JIS Number:	F604ZZ
Flange Diameter (D1):	0.5315[in]
Flange Width (C1):	0.0394[in]
Fillet Radius (rsmin):	0.008[in]
Reference Diameter Inner (Li):	0.221[in]
Reference Diameter Outer (Lo):	0.393[in]
Ball Size (DW):	0.0787[in]
Dynamic Load Rating Cr:	959[N]
Static Load Rating Cor:	347[N]