

**order part L-412HA5P24LY Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric:	Open
Bore Diameter:	1.2[mm]
Outside Diameter:	4[mm]
Width:	1.8[mm]
Bore Diameter:	0.0472[in]
Outside Diameter:	0.1575[in]
Width:	0.0709[in]
Fillet Radius (rsmin):	0.1[mm]
Reference Diameter Inner (Li):	2.05[mm]
Reference Diameter Outer (Lo):	3.16[mm]
Ball Size (DW):	0.794[mm]
Ball Complement (Z):	6
Dynamic Load Rating (Cr):	158[N]
Static Load Rating (Cor):	44[N]
ISO/JIS Number:	69/1.2
Fillet Radius (rsmin):	0.004[in]
Reference Diameter Inner (Li):	0.081[in]
Reference Diameter Outer (Lo):	0.124[in]
Ball Size (DW):	0.0313[in]
Dynamic Load Rating Cr:	158[N]
Static Load Rating Cor:	44[N]