

**order part R-2X2HA3P25LG Miniature Ball
Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Open
Bore Diameter:	1.016[mm]
Outside Diameter:	3.175[mm]
Width:	1.191[mm]
Bore Diameter:	0.0400[in]
Outside Diameter:	0.1250[in]
Width:	0.0469[in]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	1.640[mm]
Reference Diameter Outer (Lo):	2.560[mm]
Ball Size (DW):	0.635[mm]
Ball Complement (Z):	6.000
Dynamic Load Rating (Cr):	106.000[N]
Static Load Rating (Cor):	28.000[N]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.065[in]
Reference Diameter Outer (Lo):	0.101[in]
Ball Size (DW):	0.0250[in]
Dynamic Load Rating Cr:	106[N]
Static Load Rating Cor:	28[N]