

**order part RI-4RA1P25LG Miniature Ball
Bearings Inch Series Bearings**



**order part RI-4RA1P25LG Miniature Ball
Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Open
Bore Diameter:	6.35[mm]
Outside Diameter:	15.875[mm]
Width:	4.978[mm]
Bore Diameter:	0.25[in]
Outside Diameter:	0.625[in]
Width:	0.196[in]
Fillet Radius (rsmin):	0.3[mm]
Reference Diameter Inner (Li):	8.2[mm]
Reference Diameter Outer (Lo):	13.03[mm]
Ball Size (DW):	2.381[mm]
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	1470[N]
Static Load Rating (Cor):	599[N]
Fillet Radius (rsmin):	0.012[in]
Reference Diameter Inner (Li):	0.323[in]
Reference Diameter Outer (Lo):	0.513[in]
Ball Size (DW):	0.0938[in]
Dynamic Load Rating Cr:	1470[N]
Static Load Rating Cor:	599[N]