

**order part R-2DDRA1P58LY Miniature Ball
Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Shielded
Bore Diameter:	3.175[mm]
Outside Diameter:	9.525[mm]
Width:	3.968[mm]
Bore Diameter:	0.1250[in]
Outside Diameter:	0.3750[in]
Width:	0.1562[in]
Fillet Radius (rsmin):	0.300[mm]
Reference Diameter Inner (Li):	5.080[mm]
Reference Diameter Outer (Lo):	8.190[mm]
Ball Size (DW):	1.588[mm]
Ball Complement (Z):	7.000
Dynamic Load Rating (Cr):	641.000[N]
Static Load Rating (Cor):	226.000[N]
Dynamic Load Rating Cr:	641[N]
Static Load Rating Cor:	226[N]
Fillet Radius (rsmin):	0.012[in]
Reference Diameter Inner (Li):	0.2[in]
Reference Diameter Outer (Lo):	0.322[in]
Ball Size (DW):	0.0625[in]