

**order part RI-1438RA3P25LY Miniature Ball
Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Open
Bore Diameter:	9.525[mm]
Outside Diameter:	22.225[mm]
Width:	5.558[mm]
Bore Diameter:	0.3750[in]
Outside Diameter:	0.8750[in]
Width:	0.2188[in]
Fillet Radius (rsmin):	0.410[mm]
Reference Diameter Inner (Li):	12.400[mm]
Reference Diameter Outer (Lo):	18.000[mm]
Ball Size (DW):	3.969[mm]
Ball Complement (Z):	7.000
Dynamic Load Rating (Cr):	3297.000[N]
Static Load Rating (Cor):	1368.000[N]
Fillet Radius (rsmin):	0.016[in]
Reference Diameter Inner (Li):	0.488[in]
Reference Diameter Outer (Lo):	0.709[in]
Ball Size (DW):	0.1563[in]
Dynamic Load Rating Cr:	3297[N]
Static Load Rating Cor:	1368[N]