

**order part RIF-21-2 Miniature Ball Bearings
Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Flanged Open
Bore Diameter:	1.191[mm]
Outside Diameter:	3.968[mm]
Width:	1.588[mm]
Bore Diameter:	0.0469[in]
Outside Diameter:	0.1562[in]
Width:	0.0625[in]
Flange Diameter (D1):	5.156[mm]
Flange Width (C1):	0.330[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	2.050[mm]
Reference Diameter Outer (Lo):	3.160[mm]
Ball Size (DW):	0.794[mm]
Ball Complement (Z):	6.000
Dynamic Load Rating (Cr):	158.000[N]
Static Load Rating (Cor):	44.000[N]
Flange Diameter (D1):	0.2030[in]
Flange Width (C1):	0.0130[in]
Fillet Radius (rsmin):	0.003[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]

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