

**order part RIF-614HA1P58L0 Miniature Ball
Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch Series Bearings

Inch:	Flanged Open
Bore Diameter:	6.350[mm]
Outside Diameter:	9.525[mm]
Width:	3.175[mm]
Bore Diameter:	0.2500[in]
Outside Diameter:	0.3750[in]
Width:	0.1250[in]
Flange Diameter (D1):	10.719[mm]
Flange Width (C1):	0.584[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	7.250[mm]
Reference Diameter Outer (Lo):	8.630[mm]
Ball Size (DW):	1.000[mm]
Ball Complement (Z):	13.000
Dynamic Load Rating (Cr):	417.000[N]
Static Load Rating (Cor):	205.000[N]
Flange Diameter (D1):	0.4220[in]
Flange Width (C1):	0.0230[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.285[in]
Reference Diameter Outer (Lo):	0.340[in]
Ball Size (DW):	0.0394[in]
Dynamic Load Rating Cr:	417[N]
Static Load Rating Cor:	205[N]