

**order part RIF-614ZZHA5P58LY Miniature
Ball Bearings Inch Series Bearings**



Inch Series Bearings

Detailed Specifications

Inch:	Flanged Shielded
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):	0.914[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	7.250[mm]
Reference Diameter Outer (Lo):	8.880[mm]
Ball Size (DW):	1.000[mm]
Ball Complement (Z):	13
Dynamic Load Rating (Cr):	417[N]
Flange Diameter (D1):	0.4220[in]
Flange Width (C1):	0.0360[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.285[in]
Reference Diameter Outer (Lo):	0.350[in]
Ball Size (DW):	0.0394[in]
Dynamic Load Rating Cr:	417[N]
Static Load Rating Cor:	205[N]
Static Load Rating (Cor):	205[N]