

Detailed Specifications

Inch Series Bearings

Inch:	Flanged Shielded
Bore Diameter:	3.175[mm]
Outside Diameter:	9.525[mm]
Width:	3.968[mm]
Dynamic Load Rating Cr:	641[N]
Static Load Rating Cor:	226[N]
Bore Diameter:	0.125[in]
Outside Diameter:	0.375[in]
Width:	0.1562[in]
Flange Diameter (D1):	11.176[mm]
Flange Width (C1):	0.762[mm]
Fillet Radius (rsmin):	0.3[mm]
Reference Diameter Inner (Li):	5.08[mm]
Reference Diameter Outer (Lo):	8.19[mm]
Ball Size (DW):	1.588[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	641[N]
Static Load Rating (Cor):	226[N]
Flange Diameter (D1):	0.44[in]
Flange Width (C1):	0.03[in]
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]