

Detailed Specifications

Inch Ball Bearings

Enclosure:	Open
Flanged:	Yes
Material:	Chrome Steel
Bore Diameter:	0.055[in]
Outside Diameter:	0.1875[in]
Width:	0.0781[in]
Bore Diameter:	1.397[mm]
Outside Diameter:	4.763[mm]
Width:	1.984[mm]
Dynamic Load Rating (Cr):	264[N]
Static Load Rating (Cor):	71[N]
Flange Diameter (D1):	0.234[in]
Flange Width (C1):	0.023[in]
Flange Diameter (D1):	5.944[mm]
Flange Width (C1):	0.584[mm]
Fillet Radius (rsmin):	0.003[in]
Fillet Radius (rsmin):	0.08[mm]
Reference Diameter Inner (Li):	0.093[in]
Reference Diameter Outer (Lo):	0.158[in]
Reference Diameter Inner (Li):	2.36[mm]
Reference Diameter Outer (Lo):	4.02[mm]
Ball Size (DW):	0.0469[in]
Ball Size (DW):	1.191[mm]
Ball Complement:	5[Z]