

Detailed Specifications

Inch Ball Bearings

Enclosure:	Shielded
Flanged:	Yes
Material:	Chrome Steel
Bore Diameter:	0.375[in]
Outside Diameter:	0.875[in]
Width:	0.2812[in]
Bore Diameter:	9.525[mm]
Outside Diameter:	22.225[mm]
Width:	7.142[mm]
Dynamic Load Rating (Cr):	3297[N]
Static Load Rating (Cor):	1368[N]
Flange Diameter (D1):	0.969[in]
Flange Width (C1):	0.062[in]
Flange Diameter (D1):	24.613[mm]
Flange Width (C1):	1.575[mm]
Fillet Radius (rsmin):	0.016[in]
Fillet Radius (rsmin):	0.41[mm]
Reference Diameter Inner (Li):	0.488[in]
Reference Diameter Outer (Lo):	0.752[in]
Reference Diameter Inner (Li):	12.4[mm]
Reference Diameter Outer (Lo):	19.1[mm]
Ball Size (DW):	0.1563[in]
Ball Size (DW):	3.969[mm]
Ball Complement:	7[Z]