order part RIF-4RA5P58LY Miniature Ball Bearings Inch Series Bearings

Detailed Specifications

Inch:	Flanged Open
Bore Diameter:	1.984[mm]
Outside Diameter:	6.350[mm]
Width:	2.380[mm]
Bore Diameter:	0.0781[in]
Outside Diameter:	0.2500[in]
Width:	0.0937[in]
Flange Diameter (D1):	7.518[mm]
Flange Width (C1):	0.584[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	3.100[mm]
Reference Diameter Outer (Lo):	4.900[mm]
Ball Size (DW):	1.191[mm]
Ball Complement (Z):	6.000
Dynamic Load Rating (Cr):	330.000[N]
Static Load Rating (Cor):	99.000[N]
Flange Diameter (D1):	0.2960[in]
Flange Width (C1):	0.0230[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.122[in]
Reference Diameter Outer (Lo):	0.193[in]
Ball Size (DW):	0.0469[in]
Dynamic Load Rating Cr:	330[N]
Static Load Rating Cor:	99[N]