order part DDRIF-5632ZZHA3P58LD
Miniature Ball Bearings Inch Series Bearings

Detailed Specifications

Inch:	Flanged Shielded
Bore Diameter:	4.762[mm]
Outside Diameter:	7.938[mm]
Width:	3.175[mm]
Bore Diameter:	0.1875[in]
Outside Diameter:	0.3125[in]
Width:	0.1250[in]
Flange Diameter (D1):	9.119[mm]
Flange Width (C1):	0.914[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	5.620[mm]
Reference Diameter Outer (Lo):	7.310[mm]
Ball Size (DW):	1.191[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	391[N]
Flange Diameter (D1):	0.3590[in]
Flange Width (C1):	0.0360[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.221[in]
Reference Diameter Outer (Lo):	0.288[in]
Ball Size (DW):	0.0469[in]
Dynamic Load Rating Cr:	391[N]
Static Load Rating Cor:	142[N]
Static Load Rating (Cor):	142[N]