order part DDRIF-6632ZZRA5P25LY
Miniature Ball Bearings Inch Series Bearings

Detailed Specifications

Inch:	Flanged Shielded
Bore Diameter:	4.762[mm]
Outside Diameter:	9.525[mm]
Width:	3.175[mm]
Bore Diameter:	0.1875[in]
Outside Diameter:	0.3750[in]
Width:	0.1250[in]
Flange Diameter (D1):	10.719[mm]
Flange Width (C1):	0.787[mm]
Fillet Radius (rsmin):	0.080[mm]
Reference Diameter Inner (Li):	5.970[mm]
Reference Diameter Outer (Lo):	8.720[mm]
Ball Size (DW):	1.588[mm]
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	712[N]
Flange Diameter (D1):	0.4220[in]
Flange Width (C1):	0.0310[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.235[in]
Reference Diameter Outer (Lo):	0.343[in]
Ball Size (DW):	0.0625[in]
Dynamic Load Rating Cr:	712[N]
Static Load Rating Cor:	271[N]
Static Load Rating (Cor):	271[N]