order part RF-1450ZZRA3P25LY Miniature Ball Bearings Metric Bearing Series

Metric Bearing Series

Detailed Specifications

Metric:	Flanged Shielded
Bore Diameter:	5[mm]
Outside Diameter:	14[mm]
Width:	5[mm]
Bore Diameter:	0.1969[in]
Outside Diameter:	0.5512[in]
Width:	0.1969[in]
Flange Diameter (D1):	16[mm]
Flange Width (C1):	1[mm]
Fillet Radius (rsmin):	0.2[mm]
Reference Diameter Inner (Li):	6.88[mm]
Reference Diameter Outer (Lo):	12.14[mm]
Ball Size (DW):	2.381[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	1329[N]
Static Load Rating (Cor):	508[N]
ISO/JIS Number:	F605ZZ
Flange Diameter (D1):	0.6299[in]
Flange Width (C1):	0.0394[in]
Fillet Radius (rsmin):	0.008[in]
Reference Diameter Inner (Li):	0.271[in]
Reference Diameter Outer (Lo):	0.478[in]
Ball Size (DW):	0.0938[in]
Dynamic Load Rating Cr:	1329[N]
Static Load Rating Cor:	508[N]