

order part DDRF-1650HHRA3P25LY
Miniature Ball Bearings Metric Bearing
Series



Metric Bearing Series

Detailed Specifications

Metric Bearing Series

Metric:	Flanged Shielded
Bore Diameter:	5[mm]
Outside Diameter:	16[mm]
Width:	5[mm]
Bore Diameter:	0.1969[in]
Outside Diameter:	0.6299[in]
Width:	0.1969[in]
Flange Diameter (D1):	18[mm]
Flange Width (C1):	1[mm]
Fillet Radius (rsmin):	0.3[mm]
Reference Diameter Inner (Li):	7.8[mm]
Reference Diameter Outer (Lo):	13.41[mm]
Ball Size (DW):	2.778[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	1735[N]
Static Load Rating (Cor):	671[N]
ISO/JIS Number:	F625ZZ
Flange Diameter (D1):	0.7087[in]
Flange Width (C1):	0.0394[in]
Fillet Radius (rsmin):	0.012[in]
Reference Diameter Inner (Li):	0.307[in]
Reference Diameter Outer (Lo):	0.528[in]
Ball Size (DW):	0.1094[in]
Dynamic Load Rating Cr:	1735[N]
Static Load Rating Cor:	671[N]