

**order part R-1980KKRA1P13LY Miniature
Ball Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric:	Shielded
Bore Diameter:	8[mm]
Outside Diameter:	19[mm]
Width:	6[mm]
Bore Diameter:	0.315[in]
Outside Diameter:	0.748[in]
Width:	0.2362[in]
Fillet Radius (rsmin):	0.3[mm]
Reference Diameter Inner (Li):	10.6[mm]
Reference Diameter Outer (Lo):	16.68[mm]
Ball Size (DW):	3.175[mm]
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	2463[N]
Static Load Rating (Cor):	1059[N]
ISO/JIS Number:	698ZZ
Fillet Radius (rsmin):	0.012[in]
Reference Diameter Inner (Li):	0.417[in]
Reference Diameter Outer (Lo):	0.657[in]
Ball Size (DW):	0.125[in]
Dynamic Load Rating Cr:	2463[N]
Static Load Rating Cor:	1059[N]