

**order part R-1970RA3P24LG Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric:	Open
Bore Diameter:	7[mm]
Outside Diameter:	19[mm]
Width:	6[mm]
Bore Diameter:	0.2756[in]
Outside Diameter:	0.748[in]
Width:	0.2362[in]
Fillet Radius (rsmin):	0.3[mm]
Reference Diameter Inner (Li):	9.55[mm]
Reference Diameter Outer (Lo):	16.24[mm]
Ball Size (DW):	3.175[mm]
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	2240[N]
Static Load Rating (Cor):	912[N]
ISO/JIS Number:	607
Fillet Radius (rsmin):	0.012[in]
Reference Diameter Inner (Li):	0.376[in]
Reference Diameter Outer (Lo):	0.639[in]
Ball Size (DW):	0.125[in]
Dynamic Load Rating Cr:	2240[N]
Static Load Rating Cor:	912[N]