

order part DDRF-1980ZZRA5P24LD
Miniature Ball Bearings Metric Bearing
Series



Metric Bearing Series

Detailed Specifications

Metric Bearing Series

Metric:	Flanged 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]
Flange Diameter (D1):	22[mm]
Flange Width (C1):	1.5[mm]
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:	F698ZZ
Flange Diameter (D1):	0.8661[in]
Flange Width (C1):	0.0591[in]
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]