

**order part LF-625RA1P58LY Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

Metric:	Flanged Open
Bore Diameter:	2.5[mm]
Outside Diameter:	6[mm]
Width:	1.8[mm]
Bore Diameter:	0.0984[in]
Outside Diameter:	0.2362[in]
Width:	0.0709[in]
Flange Diameter (D1):	7.1[mm]
Flange Width (C1):	0.5[mm]
Fillet Radius (rsmin):	0.08[mm]
Reference Diameter Inner (Li):	3.8[mm]
Reference Diameter Outer (Lo):	4.93[mm]
Ball Size (DW):	0.794[mm]
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	206[N]
Static Load Rating (Cor):	73[N]
ISO/JIS Number:	F68/2.5
Flange Diameter (D1):	0.2795[in]
Flange Width (C1):	0.0197[in]
Fillet Radius (rsmin):	0.003[in]
Reference Diameter Inner (Li):	0.15[in]
Reference Diameter Outer (Lo):	0.194[in]
Ball Size (DW):	0.0313[in]
Dynamic Load Rating Cr:	206[N]
Static Load Rating Cor:	73[N]