

**order part RF-620RA1P25LG Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|--------------|
| Metric: | Flanged Open |
| Bore Diameter: | 2[mm] |
| Outside Diameter: | 6[mm] |
| Width: | 2.3[mm] |
| Bore Diameter: | 0.0787[in] |
| Outside Diameter: | 0.2362[in] |
| Width: | 0.0906[in] |
| Flange Diameter (D1): | 7.5[mm] |
| Flange Width (C1): | 0.6[mm] |
| Fillet Radius (rsmin): | 0.15[mm] |
| Reference Diameter Inner (Li): | 3.16[mm] |
| Reference Diameter Outer (Lo): | 4.75[mm] |
| Ball Size (DW): | 1.191[mm] |
| Ball Complement (Z): | 6 |
| Dynamic Load Rating (Cr): | 330[N] |
| Static Load Rating (Cor): | 99[N] |
| ISO/JIS Number: | F692 |
| Flange Diameter (D1): | 0.2953[in] |
| Flange Width (C1): | 0.0236[in] |
| Fillet Radius (rsmin): | 0.006[in] |
| Reference Diameter Inner (Li): | 0.124[in] |
| Reference Diameter Outer (Lo): | 0.187[in] |
| Ball Size (DW): | 0.0469[in] |
| Dynamic Load Rating Cr: | 330[N] |
| Static Load Rating Cor: | 99[N] |