

**order part RF-515RA5P58LD Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|--------------|
| Metric: | Flanged Open |
| Bore Diameter: | 1.5[mm] |
| Outside Diameter: | 5[mm] |
| Width: | 2[mm] |
| Bore Diameter: | 0.0591[in] |
| Outside Diameter: | 0.1969[in] |
| Width: | 0.0787[in] |
| Flange Diameter (D1): | 6.5[mm] |
| Flange Width (C1): | 0.6[mm] |
| Fillet Radius (rsmin): | 0.15[mm] |
| Reference Diameter Inner (Li): | 2.6[mm] |
| Reference Diameter Outer (Lo): | 3.73[mm] |
| Ball Size (DW): | 0.794[mm] |
| Ball Complement (Z): | 7 |
| Dynamic Load Rating (Cr): | 184[N] |
| Static Load Rating (Cor): | 57[N] |
| ISO/JIS Number: | F69/1.5 |
| Flange Diameter (D1): | 0.2559[in] |
| Flange Width (C1): | 0.0236[in] |
| Fillet Radius (rsmin): | 0.006[in] |
| Reference Diameter Inner (Li): | 0.102[in] |
| Reference Diameter Outer (Lo): | 0.147[in] |
| Ball Size (DW): | 0.0313[in] |
| Dynamic Load Rating Cr: | 184[N] |
| Static Load Rating Cor: | 57[N] |