

**order part L-310HA1P58LD Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|------------|
| Metric: | Open |
| Bore Diameter: | 1[mm] |
| Outside Diameter: | 3[mm] |
| Width: | 1[mm] |
| Bore Diameter: | 0.0394[in] |
| Outside Diameter: | 0.1181[in] |
| Width: | 0.0394[in] |
| Fillet Radius (rsmin): | 0.05[mm] |
| Reference Diameter Inner (Li): | 1.6[mm] |
| Reference Diameter Outer (Lo): | 2.41[mm] |
| Ball Size (DW): | 0.5[mm] |
| Ball Complement (Z): | 7 |
| Dynamic Load Rating (Cr): | 80[N] |
| Static Load Rating (Cor): | 23[N] |
| ISO/JIS Number: | 681 |
| Fillet Radius (rsmin): | 0.002[in] |
| Reference Diameter Inner (Li): | 0.063[in] |
| Reference Diameter Outer (Lo): | 0.095[in] |
| Ball Size (DW): | 0.0197[in] |
| Dynamic Load Rating Cr: | 80[N] |
| Static Load Rating Cor: | 23[N] |