

**order part DDL-940RA1P58LD Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|------------|
| Metric: | Open |
| Bore Diameter: | 4[mm] |
| Outside Diameter: | 9[mm] |
| Width: | 2.5[mm] |
| Bore Diameter: | 0.1575[in] |
| Outside Diameter: | 0.3543[in] |
| Width: | 0.0984[in] |
| Fillet Radius (rsmin): | 0.1[mm] |
| Reference Diameter Inner (Li): | 5.2[mm] |
| Reference Diameter Outer (Lo): | 7.48[mm] |
| Ball Size (DW): | 1.588[mm] |
| Ball Complement (Z): | 7 |
| Dynamic Load Rating (Cr): | 641[N] |
| Static Load Rating (Cor): | 226[N] |
| ISO/JIS Number: | 684 |
| Fillet Radius (rsmin): | 0.004[in] |
| Reference Diameter Inner (Li): | 0.205[in] |
| Reference Diameter Outer (Lo): | 0.295[in] |
| Ball Size (DW): | 0.0625[in] |
| Dynamic Load Rating Cr: | 641[N] |
| Static Load Rating Cor: | 226[N] |