

**order part DDLDF-520RA5P13LY Miniature
Ball Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|--------------|
| Metric: | Flanged Open |
| Bore Diameter: | 2[mm] |
| Outside Diameter: | 5[mm] |
| Width: | 1.5[mm] |
| Bore Diameter: | 0.0787[in] |
| Outside Diameter: | 0.1969[in] |
| Width: | 0.0591[in] |
| Flange Diameter (D1): | 6.1[mm] |
| Flange Width (C1): | 0.5[mm] |
| Fillet Radius (rsmin): | 0.08[mm] |
| Reference Diameter Inner (Li): | 2.9[mm] |
| Reference Diameter Outer (Lo): | 4[mm] |
| Ball Size (DW): | 0.794[mm] |
| Ball Complement (Z): | 7 |
| Dynamic Load Rating (Cr): | 187[N] |
| Static Load Rating (Cor): | 59[N] |
| ISO/JIS Number: | F682 |
| Flange Diameter (D1): | 0.2402[in] |
| Flange Width (C1): | 0.0197[in] |
| Fillet Radius (rsmin): | 0.003[in] |
| Reference Diameter Inner (Li): | 0.114[in] |
| Reference Diameter Outer (Lo): | 0.158[in] |
| Ball Size (DW): | 0.0313[in] |
| Dynamic Load Rating Cr: | 187[N] |
| Static Load Rating Cor: | 59[N] |