

**order part L-740RA1P25LY Miniature Ball
Bearings Metric Bearing Series**



Metric Bearing Series

Detailed Specifications

| | |
|---------------------------------------|------------|
| Metric: | Open |
| Bore Diameter: | 4[mm] |
| Outside Diameter: | 7[mm] |
| Width: | 2[mm] |
| Bore Diameter: | 0.1575[in] |
| Outside Diameter: | 0.2756[in] |
| Width: | 0.0787[in] |
| Fillet Radius (rsmin): | 0.08[mm] |
| Reference Diameter Inner (Li): | 4.8[mm] |
| Reference Diameter Outer (Lo): | 5.93[mm] |
| Ball Size (DW): | 0.794[mm] |
| Ball Complement (Z): | 11 |
| Dynamic Load Rating (Cr): | 252[N] |
| Static Load Rating (Cor): | 106[N] |
| ISO/JIS Number: | 674 |
| Fillet Radius (rsmin): | 0.003[in] |
| Reference Diameter Inner (Li): | 0.189[in] |
| Reference Diameter Outer (Lo): | 0.234[in] |
| Ball Size (DW): | 0.0313[in] |
| Dynamic Load Rating Cr: | 252[N] |
| Static Load Rating Cor: | 106[N] |