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| Closure | Metallic Shield |
| Ring Material | AISI 440C Stainless Steel |
| Ball Material | AISI 440C Stainless Steel |
| Precision | ABEC 1 |
| Radial Clearance | P25 (Standard) |
| Lubrication | L01 Ester Oil |
| Dynamic Load Capacity (Cr): | 186 lbs |
| Static Load Capacity (Cor): | 84 lbs |
| Max Speed Grease x 1000 rpm | 48 |
| Max Speed Oil x 1000 rpm | 56 |
| Ball Compliment No. Z | 8 |
| Ball Compliment Size Dw | 2 |

| COMPONENT | INCH SERIES SHIELDED |
|--|----------------------|
| DDRI-814ZZRA1P25L01 | UNIT |
| NMB BRAND | INCH |
| .2500 in x .5000 in x .1875 in, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields | SHEET |



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