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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): | 361 lbs |
| Static Load Capacity (Cor): | 160 lbs |
| Max Speed Grease x 1000 rpm | 40 |
| Max Speed Oil x 1000 rpm | 47 |
| Ball Compliment No. Z | 10 |
| Ball Compliment Size Dw | 2 |
| Flanged | Flanged |

| COMPONENT | METRIC SERIES SHIELDED FLANGED | |
|---|-----------------------------------|--|
| DDLDF-1680ZZRA1P25L01 NMB BRAND 8.0 mm x 16.0 mm x 5.0 mm, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields | UNIT | |
| | mm | |
| | SHEET | |



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