

# Shielded Deep Groove Ball Bearings

**NACHI**

ZE Shield



- L-Shaped Shield Plate
- U-Shaped Seal Groove

## Advanced Shield Design Provides Superior Protection and Quiet Operation

*The shield design was optimized using finite element analysis and dynamic analysis modeling techniques. The design profile and plate thickness provides rigidity that helps quiet operation as well as retain grease and protect against intrusion of major contamination.*

- Superior in Sealing Out Contamination
- Superb Grease Retention
- Quiet Operation

## The Best Components Yield the Greatest Bearing Performance

*Rings and balls made of select material have superbly controlled accuracy such as roundness, contour, surface finish, and hardness to provide quieter operation, reduced vibration levels, and long life. Rivet-type pressed steel cages for strength and durability. High-performance grease for long life and low noise.*

