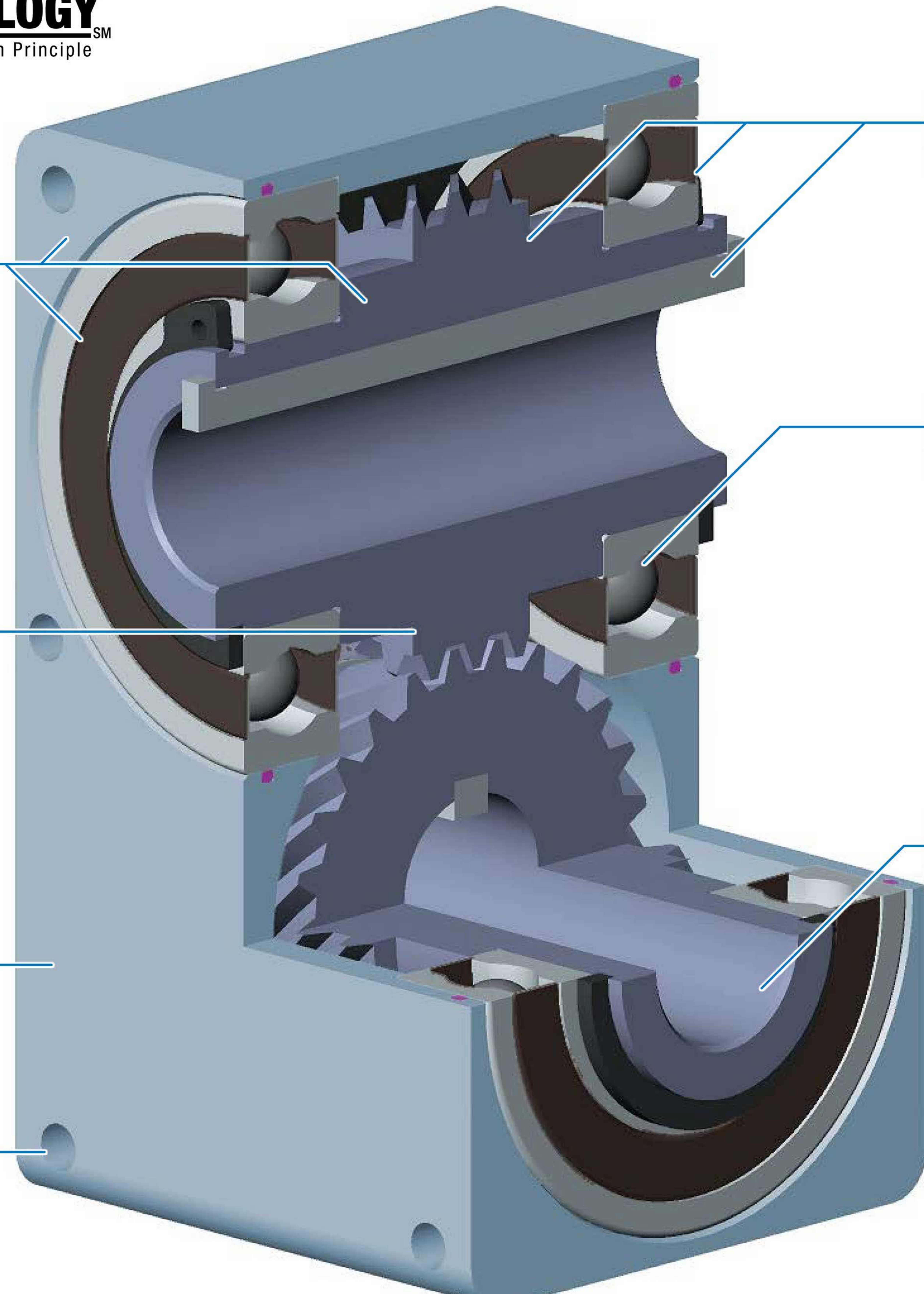


ENDURANCE TECHNOLOGYSM

A Tolomatic Design Principle

Look for this endurance technology symbol indicating our durability design features



LEAK-PROOF PERFORMANCE

One-piece housing, one-piece geared shaft and sealed bearings offer leak-proof performance and excellent service life

PRELUBRICATED

Prelubricated for long, trouble-free service

ONE-PIECE GEARED SHAFT

Fewer parts to wear out

USES STANDARD TRANSMISSION SHAFTING

HARD COATED ALUMINUM CASE

Resists corrosion and forms its own lubricant reservoir

THREADED MOUNTING HOLES

SLIDE-RITE[®] CR FEATURES:

HELICAL GEARS, KEYS, RETAINING RINGS

ALLOY STEEL

- 45 degree helical gears are hardened alloy steel
- High performance, long life construction

NICKEL PLATED

Corrosion resistant electroless nickel-plated geared sleeves, keys and retaining rings

BEARINGS AND BEARING RACES

HARDENED STEEL

High performance, long life materials

STAINLESS STEEL

Corrosion resistant stainless steel balls and races

PRECISION GROUND BORES

SPECIFICATIONS

- Max speed: 1,200 RPM
- Backlash: < 1 degree
- Bidirectional
- Slide through bore: limited only by length of keyway on shaft

Specifications and endurance technology features apply to all sizes of Slide-Rite[®] gearboxes.