



THE CENTER OF A REVOLUTION

Elevated Standard

Instead of the usual ABEC 1, every Axis bearing meets or exceeds ABEC 3 tolerances.

Honed Raceways

Raceways are honed for quiet operation and longer life.

Precision Balls

Grade 10 balls, normally found in ABEC 5 (or better) bearings, have tighter tolerances than Grade 25, greatly increasing bearing life.

Noise Tested

Every bearing is noise tested before and after lubrication and meets or exceeds US electric motor quality standards.

Vibration Tested

Every bearing is vibration tested and meets or exceeds US electric motor quality standards.

Polyrex EM

Exxon Mobil Polyrex EM is a long-life, high-temperature lubricant designed for electric motor applications.

Steel Retainer

Every bearing comes with a steel retainer, which has higher strength, temperature resistance, and thrust load capacity than a plastic retainer.

www.AxisBearing.com

 **AXIS**™
ELECTRIC MOTOR QUALITY BALL BEARINGS