NTK Oxygen Sensors manufactures and supplies over half of original equipment (OE) oxygen sensors.

Each NTK sensor is designed specifically for an OEM application, down to the wire length, protective sleeve material, grommets, clips, and protection tube design. NTK is continuously developing sensor technologies to work with new advanced vehicle computer components.

The NTK Difference

- **Dual-coated Platinum element**: Increases longevity and ensures quickest response time
- **Water resistant connector**: Protects against water contamination related failures
- **3-stage element overcoat**: Provides superior protection against element contamination
- **Fast light-off times**: Reduced time spent in open-loop mode: decreases emissions, increases fuel economy
- **Variety of protective sheathings**: Resists high temperatures with variety of OEM-specified materials (e.g. fiberglass, EPDM, etc.)
- **Pure alumina ceramic**: Protects the sensor element by effectively filtering exhaust gas

99.5% VIO COVERAGE
TECHNOLOGY

TITANIA
• Does not require outside reference air
• Features a smaller element to shorten light-off time
• Available in 12mm and 18mm thread size

WIDE BAND (5-WIRE)
• NTK is one of the pioneers of wide band sensor technology
• Wide band sensors monitor the air fuel ratio to a higher degree of accuracy to provide precise ratio control

ZIRCONIA
• The most common sensor and is usually found downstream of the catalyst in newer vehicles
• Available in 18mm thread size

TESTING & MANUFACTURING

NTK Oxygen Sensors must pass extensive testing procedures and quality checks to ensure fit and performance.

• Mechanical vibration testing
• Thermal shock testing to -40°F
• Manufacturing in our ISO/TS 16949 certified manufacturing facility
• OBD verification testing

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