



- The electronic component continuously monitors sensor output to ensure it responds with the appropriate frequency rate
- Each knock sensor is engineered and designed to meet OE specifications for that vehicle, ensuring ideal performance
- The Piezoelectric disc is a crystalline element that receives the vibrations from the engine, and transmits them to the computer using a voltage signal.
- Wire harness comes with protective sleeve to prevent wires from damage

KNOCK SENSORS

The knock sensor creates a voltage signal based on vibrations caused by engine detonation. The car's computer uses this signal to slow timing if a spark knock occurs.

- Global coverage of European, Asian, and Domestic vehicles
- Tested to ensure voltage specifications align with OE standards
- Optimizes engine performance for higher efficiency and lower emissions
- 3 year 36,000 mile warranty on all products