Bourns® Automotive Product Focus
Other Angle and Position Sensors
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360 ° Standard Rotary Sensor

**Application:**
Typically throttle or pedal position sensing, but appropriate for use in any other application in terms of angle measurement.

Headlight Range Sensor

**Application:**
Detection of headlight setting, application in headlight range control systems.

Rear Door Position Sensor / Tailgate Position Sensor

**Application:**
Used on spindle drives with 16 – 24 turns for the automatic opening of the tailgate. Provides an analog output to determine the absolute position.
Other Angle and Position Sensors

**Brake Wear Sensor**

**Application:**
The brake wear sensor is designed to automatically measure pad wear on truck disc brakes every time the pedal is depressed; knowing the thickness of the pads is a legal requirement.

**Mirror Position Sensor**

**Application:**
Two combined sensors provide the position of a rear view mirror for heavy trucks.
Angle, Travel and Position Sensing

Any application that requires an angle, travel or position information has the potential to use a Bourns solution.

The key competence of the Bourns Engineering Centers is to develop customized solutions for our customers’ applications.