

THE SENSOR SPECIALIST

## **ANTI-LOCK BRAKE SYSTEM**

## SPEED SENSOR

#### PURPOSE

The anti-lock brake system (ABS) sensor monitors wheel speed

#### **FUNCTION**

- Sends an analog or digital signal to the ECM to help prevent the brakes from locking during a stop
- Uses this signal to determine the amount of wheel lock-up and/ or wheel slippage for the anti-lock brake, traction control and stability control systems

#### POSITION

 At each wheel, the differential or transmission tail shaft housing

#### CAUSE FOR REPLACEMENT

- ABS/brake lamp illumination
- No/erratic ABS operation
- No/erratic traction control operation
- · No/erratic stability control operation

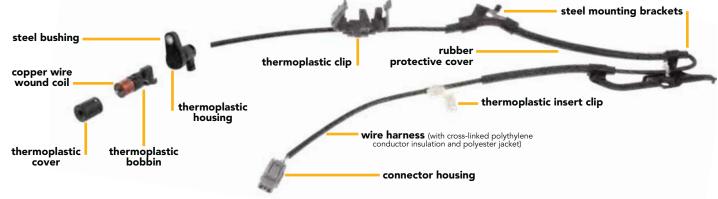
## The **NTK** Difference

- Glass reinforced plastic for superior resistance to contamination
- · Includes all necessary brackets and hardware
- Application specific harness length



# ANTI-LOCK BRAKE SYSTEM SPEED SENSOR

### COMPONENTS



### **TOP 10 SKUs**

VIO Rank	NTK Part No	VIO	Year	Coverage
1	AB2017	17,881,756	2013 - 1999	Cadillac, Chevrolet, GMC, Hummer
2	AB1376	7,752,946	2014 - 1990	Ford, Lincoln, Mazda, Mercury
3	AB1994	7,438,262	2014 - 2007	Cadillac, Chevrolet, GMC
4	AB1381	3,890,470	2005 - 1998	Dodge, Ram
5	AB2048	3,250,368	2015 - 2007	Dodge, Jeep
6	AB1985	3,195,453	2014 - 2007	Cadillac, Chevrolet, GMC
7	AB2003	2,984,905	2015 - 2004	Ford, Lincoln
8	AB0624	2,526,227	2014 - 2007	Nissan
9	AB1987	2,107,753	2009 - 2000	Buick, Chevrolet, GMC, Isuzu, Oldsmobile, Saab
10	AB1729	1,828,978	2007 - 2001	Chrysler, Dodge



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