

## **ENGINE COOLANT**

### **TEMPERATURE SENSOR**

#### THE SENSOR SPECIALIST

#### PURPOSE

The engine coolant sensor determines the exact temperature of the engine coolant

#### **FUNCTION**

 Sends an analog signal to the ECM to ensure proper air/fuel ratio along with proper operation of the cooling fan(s) and temperature gauge

#### POSITION

Located on the cylinder head, engine block, thermostat housing or intake manifold

#### **CAUSE FOR REPLACEMENT**

- Check engine lamp illumination
- No/erratic gauge operation
- No/erratic cooling fan operation
- · Engine overheating
- Rough idle
- Engine hesitation
- Poor fuel economy
- · Failed emissions test

## The **NTK** Difference

- Thread sealant/o-ring installed (where applicable)
- Thermistor placement within the housing matches original design to ensure proper output
- Proper thermal conductive grease to provide accurate temperature transfer to the thermistor



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## COMPONENTS



### **TOP 10 SKUs**

VIO Rank	NTK Part No	VIO	Year	Coverage
1	EF0075	24,639,256	2016 - 1998	Buick, Cadillac, GMC, Isuzu, Pontiac, Saturn
2	EF0074	20,002,810	2013 - 1979	Buick, Cadillac, GMC, Isuzu, Pontiac
3	EF0008	19,825,956	2014 - 1979	Buick, Chevrolet, Pontiac
4	EF0105	12,376,348	2017 - 1985	Chevrolet, Pontiac, Suzuki
5	EF0103	12,058,648	2016 - 1991	Ford
6	EF0112	7,360,841	2017 - 2000	Hyundai
7	EF0034	7,223,617	2016 - 2008	Chrysler, Dodge, Jeep, Ram, VW
8	EF0110	6,550,299	2011 - 2001	Acura, Honda
9	EF0095	6,349,104	2009 - 1996	Chrysler, Dodge, Jeep, Ram
10	EF0106	5,774,829	2016 - 2000	Ford, Lincoln, Mazda, Mercury

