

# **BWD's Got You Covered! Compete O2 Coverage.**

BWD's comprehensive coverage provides the perfect match to OE form, fit and function demanded by today's top technicians. The BWD EGR Valve line includes coverage for both foreign and domestic vehicles.

BWD Part #	Applications
EGR155	04-94 Ford; 02-95 Lincoln; 03-95 Mazda; 03, 01-94 Mercury
EGR631	04-97 Ford; 02-01 Lincoln; 04-01 Mazda; 03-00 Mercury
EGR102	97-85 Ford; 92-86 Lincoln; 93-85 Mercury
EGR151	94-93 Ford; 94 Mercury
EGR226	95-87 Chevrolet, GMC
EGR153	95-90 Ford, Mercury; 94-91 Lincoln
EGR157	95-93 Ford; 94-93 Mazda
EGR225	96-87 Chevrolet, GMC
EGR219	96-87 Chevrolet, GMC; 94-89 Isuzu; 92-90 Oldsmobile; 92-89 Pontiac
EGR152	94-92 Ford, Mercury
EGR150	92-86 Ford; 90-88 Lincoln; 91-86 Mercury
EGR227	95-93 Buick, Oldsmobile; 96-92 Chevrolet, GMC; 95 Pontiac
EGR100	87-79 Ford; 85-80 Lincoln; 87-83, 81-79 Mercury
EGR228	96-94 Buick, Cadillac; 97-92 Chevrolet; 97-93 Pontiac
EGR201	87-83 Chevrolet, Pontiac; 84-83 GMC
EGR154	95-94 Ford, Mercury
EGR500	98-97 Lexus; 02-97 Toyota
EGR630	97-96 Ford; 97,95 Lincoln
EGR632	95 Ford, Mercury
EGR174	04-97 Ford

RANKED IN ORDER OF POPULARITY

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# **BWD Has You Covered!**

BWD offers a complete line of EGR valves for domestic and import vehicles that include both vacuum and electrical applications.

**EVT**

## ■ **EVT – EGR Valve Temperature Sensor**

This sensor is located in the EGR passage and measure the temperature of the gases within the EGR system. When the EGR valve opens the temperature increases in the EGR passageway signaling to the computer that the EGR successfully opened.



**PFE**

## ■ **PFE – Pressure Feedback EGR Sensor**

This sensor is connected to a single orifice located below the EGR valve. The PFE is a three-wire sensor that relays information to the computer about exhaust pressure within the EGR passage.



**DPFE**

## ■ **DPFE – Differential Pressure Feedback EGR Sensor**

This sensor is connected to two orifices in the EGR passages. This sensor is also a three-wire sensor, but it uses a pressure difference across a fixed orifice to determine EGR flow instead of just relating EGR as pressure.



**EVR**

## ■ **EVR – EGR Vacuum Regulator**

This is a computer controlled solenoid that supplies vacuum to open the EGR valve. This solenoid is duty cycled in certain systems to supply a precise amount of vacuum and EGR valve opening necessary for optimum engine performance and minimal emissions.



**EVP**

## ■ **EVP – EGR Valve Position Sensor**

This sensor is mounted directly on top of the EGR valve. This is a three-wire potentiometer that relays information about valve position back to the computer. This works in conjunction with the other EGR sensors so that the computer can determine if the system is operating properly and make adjustments if necessary.

