

## TMS E36/Z3 6cyl Intake Tube Plug TEN3660ITP

The TMS E36/Z3 6cyl Intake Tube Plug is intended to be used in a variety of applications ranging from ASC delete, deleting the idle control valve in a car with a aftermarket engine management system, re-routing the PCV hose to a catch can, aftermarket supercharged engines, or simply plugging one of the hose provisions in the E36 6cyl intake tubes. Also works great as a coolant hose plug. Plug can be drilled and tapped for a small air temp/water temp sensor, pre throttle body vacuum/boost/MAP sensor barb, or water alcohol/nitrous/methanol injector or barb. Works with M50, M50TU S52, M52, S52 engines



### Tools needed for installation:

- Flat head screw drivers
- Nut drivers in various sizes
- Oetker clamp pliers, lineman dikes or a pair of standard pliers.

### Installation instructions for plugging an intake tube

**Note:** Depending upon the year and varying levels of hardware upgrades, there are several options available for a throttle body intake boot. The most common boots are displayed in images 1, 2 and 3.

1. Remove the throttle body hose from the vehicle per OEM recommendations.
2. Press the intake tube plug into the open hose port you wish to plug. Note: a light coating of silicone spray will aid in the installation of intake tube plug. Warning: do not use a lubricant that will damage the intake tube material.
3. Once the intake tube plug is pressed into the hose it is now time to take the TMS supplied Oetker Clamp and compress it around the hose as shown in image #4. **Note:** If you do not have the correct Oetker clamp pliers you may use either the lineman dikes or standard pliers to compress the clamp. Be sure when using the lineman dike or pliers not to mar the clamp too badly and deform it beyond repair.
4. Re-install the intake tube per factory recommendations.

### Installation instructions for plugging a coolant hose

**Note:** Due to the wide range of coolant hoses it will be up to your judgment if this plug will work in your application.

1. Press the tube plug into your hose Note: a light coating of lubricant will aid in the installation of intake tube plug. Warning: do not use a lubricant that will damage the hose material.
2. Install a hose clamp (not supplied) as shown in image #5. **Note:** do not use the TMS supplied Oetker Clamp as this type of clamp – it will **not** work properly in this application.
3. Fill and bleed cooling system and check for leaks.

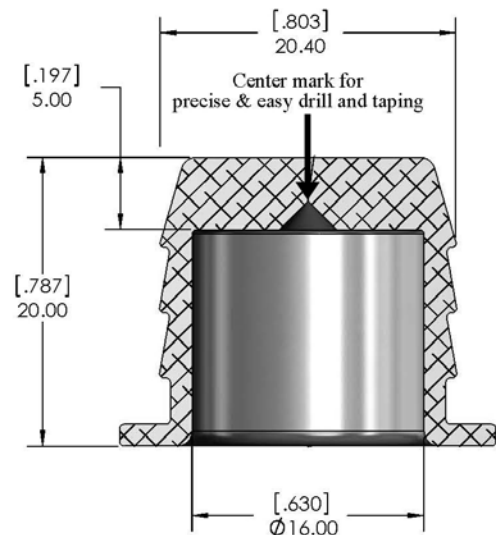


Image #1



Image #2



Image #3



Image #4



Image #5

