

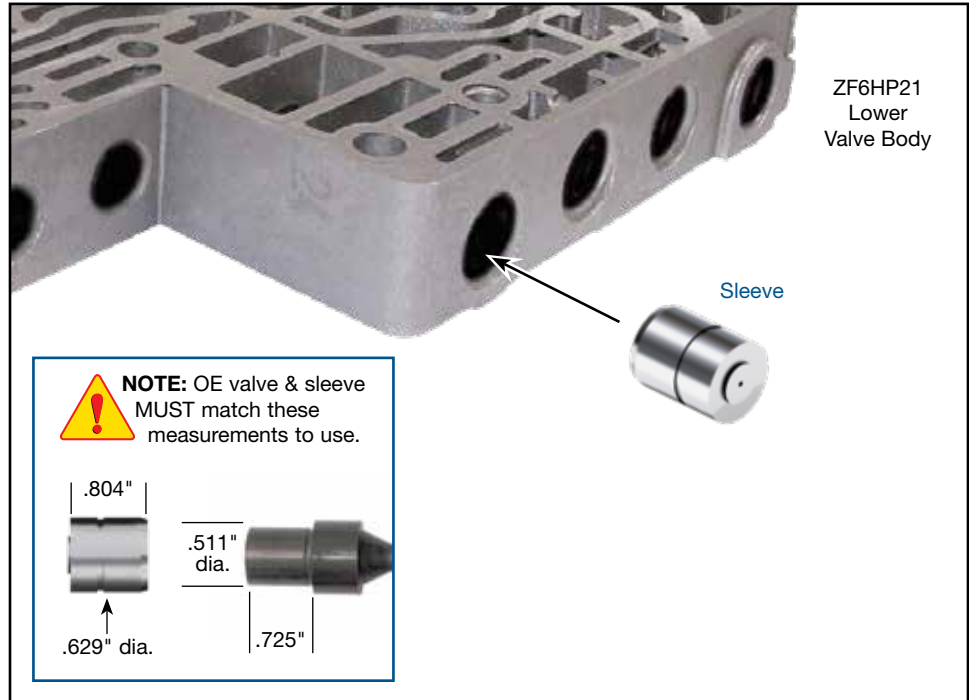
## ZF6HP21/28/34 (Gen. 2)

### Pressure Regulator Sleeve

**Part No.**  
**95740-29K**

**NOTE:** Kit is not compatible with ZF6HP19/26/32 (Gen. 1) units. To differentiate between Gen. 1 and Gen. 2 valve bodies, refer to ZF Identification Guide at [www.sonnax.com](http://www.sonnax.com).

**WARNING:** Verify OE valve & sleeve measurements before use (Figure 2). There are some small diameter and length differences that can cause fit and pressure issues if mismatched into the wrong application. It is recommended to measure the locations shown here to verify that the correct OE or replacement part is fit into the appropriate application during rebuild.



#### 1. Disassembly

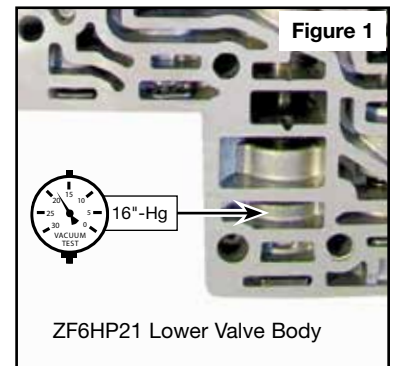
- Remove OE retaining clip and save for reuse.
- Remove and discard OE pressure regulator sleeve.

#### 2. Installation & Assembly

- Install Sonnax pressure regulator sleeve.
- Reinstall the OE retaining clip.

#### 3. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 16 in-Hg (Figure 1).



#### Pressure Regulator Valve & Sleeve Identification

Figure 2

Application	A	B	C	D	E	F	G
ZF6 Gen. 1, 6R60, 6R75, 6R80 ('09-'14)	.645"	.629" dia.	.495" dia.	.568"	.378"	.629" dia.	.550" dia.
ZF6 Gen. 1 w/053 Separator Plate	.725"	.657" dia.	.511" dia.	.649"	.378"	.657" dia.	.586" dia.
ZF6 Gen. 2	.804"	.629" dia.	.511" dia.	.725"	.418"	.629" dia.	.562" dia.
6R80 ('15-Later), 6R100	.645"	.629" dia.	.511" dia.	.568"	.378"	.629" dia.	.550" dia.