

TRANSMISSION PARTS

Instructions

## **ZF5HP19**

## Oversized **Pump Bushing**

Part No. 85916-01







**NOTE:** This bushing is oversized and designed for damaged pump housings. The pump bore must be machined prior to installing.

- 1. Remove and discard OE bushing.
- 2. Center pump using a 4 jaw chuck. Indicate off O.D. of pump or front pump seal bore.
- 3. Bore pump housing to 2.0020"[50.85mm] plus zero/minus .0015"[0.040mm].
- 4. The post-machining surface finish of the pump housing bore must be Ra60 Ra125.
- 5. Install Sonnax bushing.