

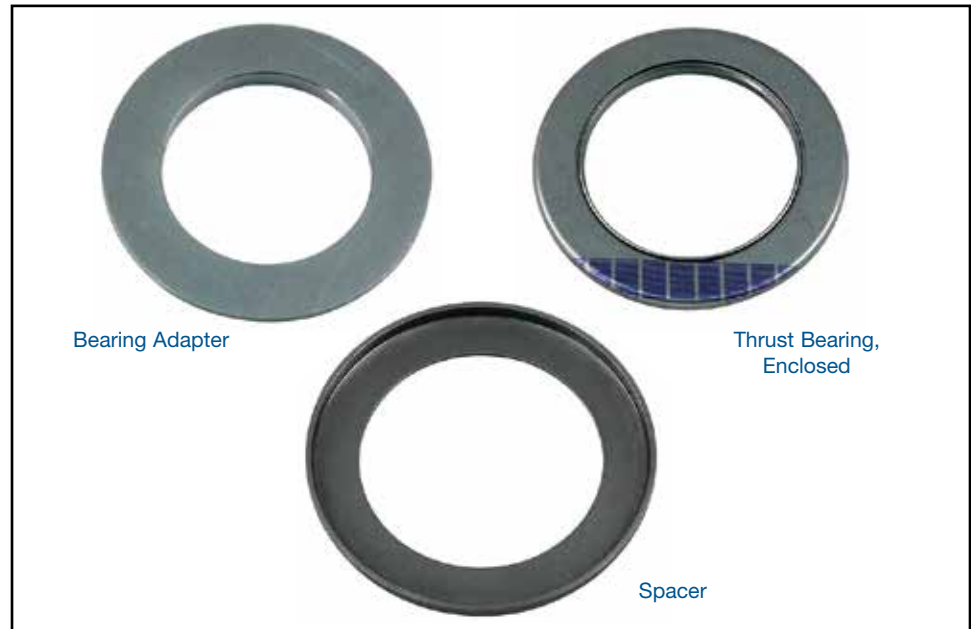
## Aisin AW 450-43LE

### Bearing Adapter Kit

Part No.  
**TO-WS-3K**

- Spacer
- Bearing Adapter
- Thrust Bearing

Enclosed



#### 1. Machine Turbine Hub

- Machine turbine hub (OE) to 1.735–1.731" dia. (Figure 1).

**NOTE:** Sonnax turbine hub TO-HT-3HSMOD is already modified to accept TO-WS-3K.

- Machine surface "A" flush with surface "B".



**NOTE:** Only machine surface "A" only, do NOT machine surface "B".

- Remove turbine hub from lathe and remove burrs.

#### 2. Machine Stator

Remove retaining pocket walls and machine surface "C" flush with surface "D" (Figure 1).

