

# SPARTAN PERIPHERAL DEVICES

## RETROFIT SELECTION GUIDE

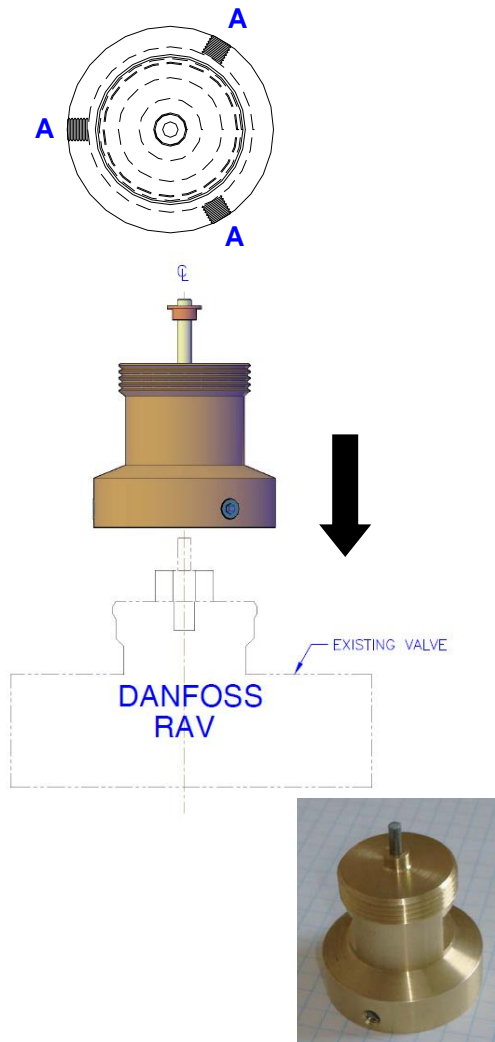
### Danfoss

#### AV09

For RAV type valve body

##### Installation:

Remove old actuator from the Danfoss valve.  
Add retrofit linkage to the top of the Danfoss valve.  
The 3 set screws need to be tightened on the lower V edge of the valve body.  
Install Spartan actuator based on control signal requirements.



#### AV29

For RA2000 type valve body, 3.5mm travel

##### Installation:

Remove old actuator from the Danfoss valve. Add retrofit linkage to the top of the Danfoss valve. There are 3 screws included. Two screws located at position A, these are to be installed first in the V groove of the valve. The third screw located at position B is to be installed in one of the vertical grooves of the valve to avoid rotation of the AV29

Install Spartan actuators based on control signal requirements.

