# 32004629-001, -002, -003, -004 Bonnet Adapter Kits

FOR Q5020 GLOBE VALVE LINKAGES

#### INSTALLATION INSTRUCTIONS

### DESCRIPTION

The Bonnet Adapter Kits allow you to mount a Q5020 Globe Valve Linkage on some Seimens, Johnson, and Siebe globe valves. Each kit consists of a bonnet adapter and stem adapter.

## **INSTALLATION**

## When Installing this Product...

- Read these instructions carefully. Failure to follow them could damage the product or cause a hazardous condition.
- Check the ratings given in the instructions and on the product to make sure the product is suitable for your application.
- Installer must be a trained, experienced service technician.

Table 1. Valve/Adapter/Linkage Compatibility.

Valve Series	Size (in.)	Kit	See Fig.	Linkage
Siemens Flowrite 599	1/2 to 3	32004629-001	1	Q5020A,B
Johnson Controls VG7000	1/2 and 3/4	32004629-002	2	Q5020D
	1 to 2	32004629-003	3	Q5020A,B,D
Siebe VB-7000	1/2 to 2	32004629-004	4	Q5020D

#### 32004629-001 Installation

Once the old actuator is removed, proceed as follows:

- 1. Place stem adapter on the valve stem.
- 2. Tighten the set screws.
- Place the bonnet adapter on the existing valve bonnet.
- . Tighten the set screw.
- Install the Q5020 according to the instructions provided with the linkage.

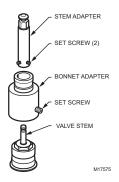


Fig. 1. 32004629-001 Installation.



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#### 32004629-002 and -004 Installation

Once the old actuator is removed, proceed as follows:

- Thread the bonnet adapter onto the valve until it bottoms out on the valve.
- Thread the stem adapter onto the valve stem until it bottoms out.
- Install the Q5020 according to the instructions provided with the linkage.

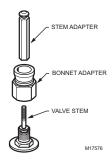
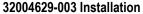


Fig. 2. 32004629-002 Installation.



Once the old actuator is removed, proceed as follows:

- Thread the stem adapter onto the valve stem until it bottoms out.
- Place the bonnet adapter on the existing valve bonnet.
- 3. Tighten the set screw.
- Install the Q5020 according to the instructions provided with the linkage.

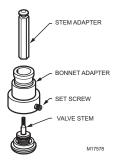


Fig. 3. 32004629-003 Installation.

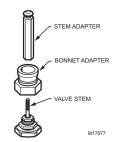


Fig. 4. 32004629-004 Installation.

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