

## AGA92.3

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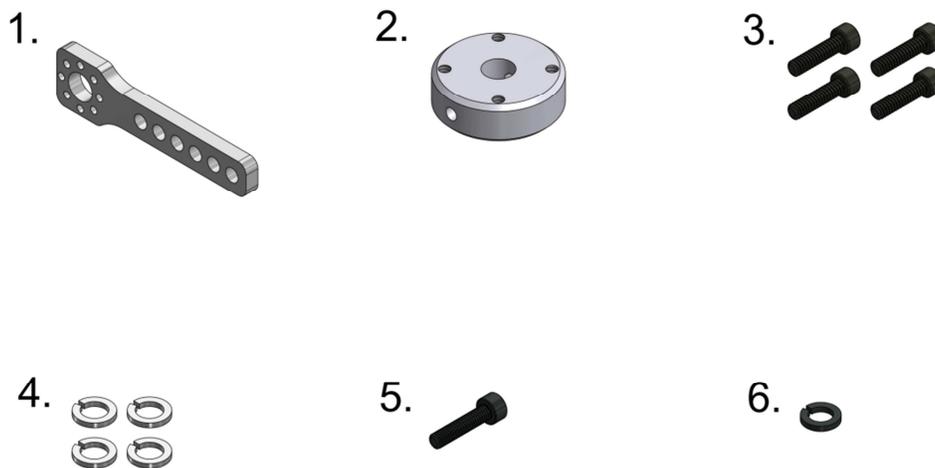
### Product Description

AGA92.3 is a crank arm kit with (6) 3/8" clearance holes that can be added to any VKG... butterfly valve for use with a linkage system.

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### Components Supplied

Figure 1 shows the components supplied with the AGA92.3 crank arm kit:



**Figure 1: Pieces Supplied with the AGA92.3 Crank Arm Kit**

- |                                        |                               |
|----------------------------------------|-------------------------------|
| 1. Crank arm                           | 4. (4) #10 split lock washers |
| 2. Shaft adapter                       | 5. M4 x 18mm socket cap screw |
| 3. (4) #10-24 x 3/4" socket cap screws | 6. M4 split lock washer       |

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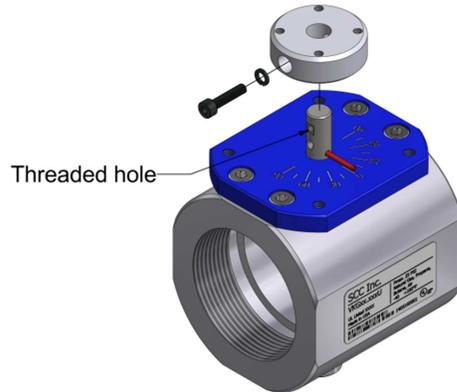
### Recommended Installation Tools

The following tools are recommended for installing the AGA92.3 crank arm kit:

- 3mm hex key
  - 5/32" hex key
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## Installation Procedure

1. Slide the shaft adapter over the VKG... valve shaft and line up the hole in the shaft adapter with the threaded hole in the valve shaft. Using a 3mm hex key, the M4 split lock washer, and the M4 x 18mm socket cap screw, fasten the shaft adapter to the valve shaft as shown in Figure 2 below.



**Figure 2: Shaft Adapter Installation**

2. Using a 5/32" hex key, the (4) #10 split lock washers, and the (4) #10-24 x 3/4" socket cap screws, fasten the crank arm to the threaded holes in the shaft adapter as shown in Figure 3 below. Note that the crank arm can be installed in (8) different positions relative to the valve to easily connect to the rest of the linkage system.



**Figure 3: Crank Arm Installation**

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