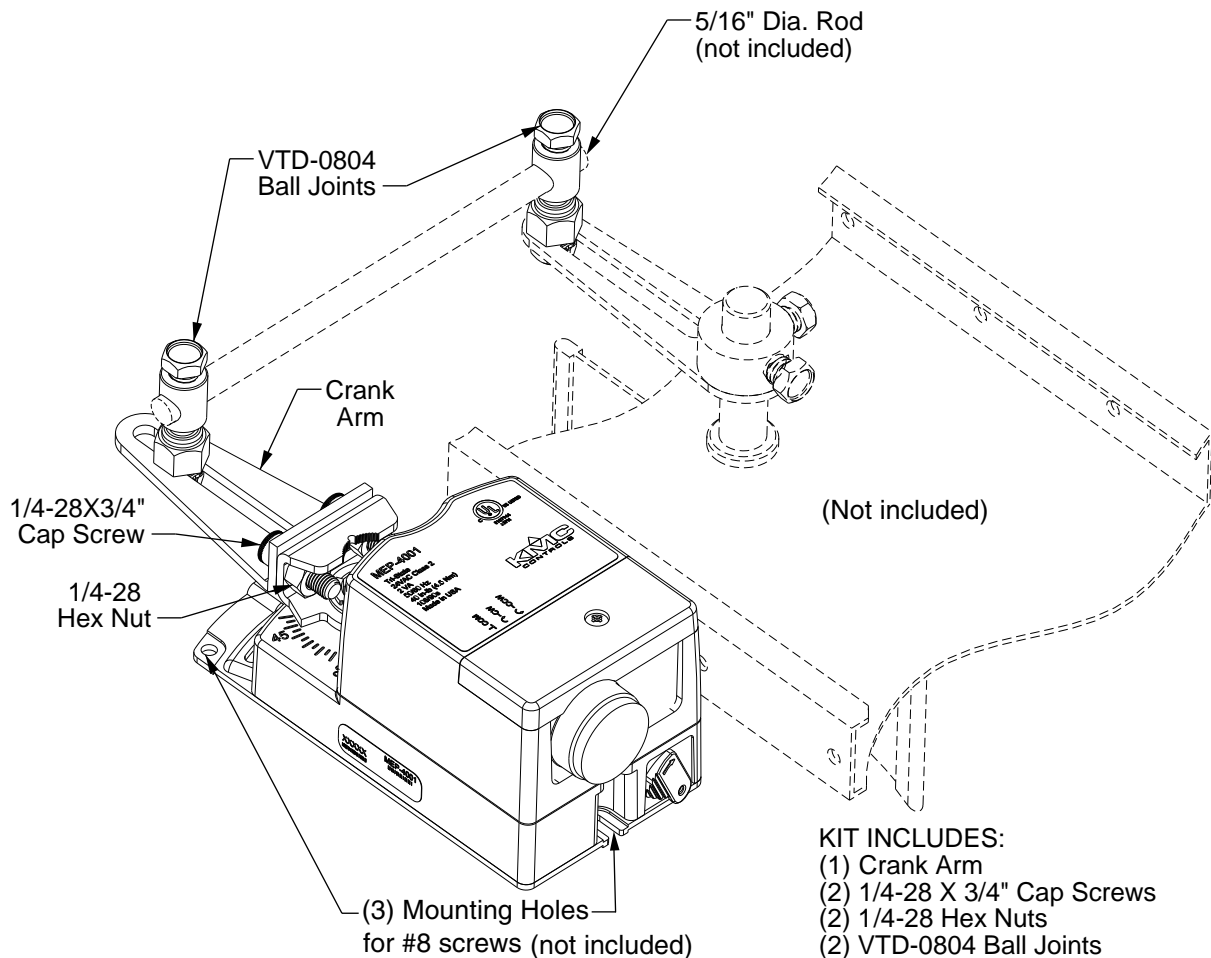


Installation Guide



Assembly

From the MEP-4000 series actuator, remove and discard the V-bolt.

Install the kit as shown in the diagram.

In general, position both the ball joints as close to the end of the crank arms as is feasible for the application. Positioning a ball joint in the slot closer to the shaft will change the torque, rotation speed, and/or angle of rotation – which may be useful for some applications.

Check for potential issues such as binding of the linkage or damage caused by the actuator still rotating when the damper (or other application) is already closed.

Maintenance

Under normal conditions, no routine maintenance is required. (In harsh environments, however, periodic lubrication of the ball joints may be necessary.) Each component is designed for dependable, long-term reliability, and performance. Careful installation will also ensure long-term reliability and performance.

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