



**DeZURIK ST ADJUSTABLE
OPEN STOP
USED WITH G-SERIES ACTUATORS**

Instruction **D10075**
August 2012

DeZURIK

ST Adjustable Open Stop Used With G-Series Actuators

Instructions

These instructions provide information about the ST Adjustable Open Stop. They are for use by personnel who are responsible for installation, operation and maintenance of ST Adjustable Open Stop.

Safety Messages

All safety messages in the instructions are flagged with an exclamation symbol and the word Caution, Warning or Danger. These messages indicate procedures that must be followed exactly to avoid equipment damage, personal injury or death. Safety label(s) on the product indicate hazards that can cause equipment damage, personal injury or death. If a safety label becomes difficult to see or read, or if a label has been removed, please contact DeZURIK for replacement label(s).



WARNING!

Personnel involved in the installation or maintenance of valves should be constantly alert to potential emission of pipeline material and take appropriate safety precautions. Always wear suitable protection when dealing with hazardous pipeline materials. Handle valves that have been removed from service with the assumption of pipeline material within the valve.

Inspection

Your ST Adjustable Open Stop has been packaged to provide protection during shipment; however, it can be damaged in transport. Carefully inspect the unit for damage upon arrival and file a claim with the carrier if damage is apparent.

Parts

Recommended spare parts are listed on the assembly drawing. These parts should be stocked to minimize downtime.

Order parts from your local DeZURIK sales representative, or directly from DeZURIK. When ordering parts, please include the 7-digit part number and 4-digit revision number (example: **9999999R000**) located on the data plate attached to the valve assembly. Also include the part name, the assembly drawing number, the balloon number and the quantity stated on the assembly drawing.

DeZURIK Service

DeZURIK service personnel are available to install, maintain and repair all DeZURIK products. DeZURIK also offers customized training programs and consultation services.

For more information, contact your local DeZURIK sales representative or visit our website at www.dezurik.com.

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ST Adjustable Open Stop Used With G-Series Actuators

Description

The optional ST Adjustable Open Stop is available for the size 6 and 12 G-Series actuators. This device prevents the actuator from opening beyond a preset open position.

Adjustments

1. Close the valve.
2. Loosen the screws in the cover ring.
3. Open the valve to the desired position.
4. Rotate the cover clockwise until the plug on the bottom side of the cover contacts the gear in the housing.
5. Tighten the screws in the cover ring to lock the stop in place.