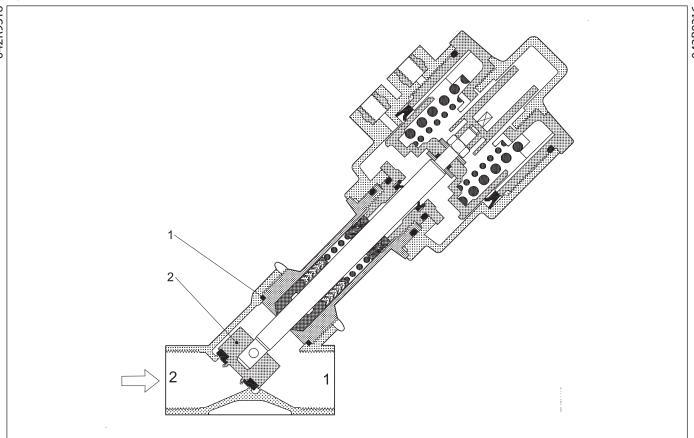


Installation guide

Externally operated valve Type AV210 - Repair kit



The repair kit contains:

- 1. Two gaskets (1)
 - (On actuator size 40 (diameter control head) only one gasket included).
- 2. One complete valve plate unit (plug and pin) (2).

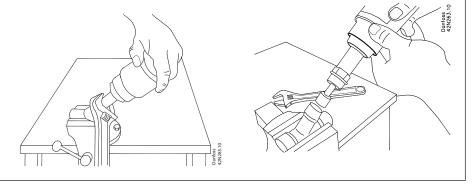
Note: One gasket is for bronze, and one is for stainless steel.

Tools needed:

- Vice
- Adjustable wrench
- Hammer
- Mandrel
- Chisel

1

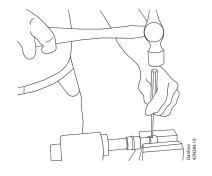
- 1. Fix the valve.
- 2. Remove sleeve / control top from the valve body.
- 3. Replace the gaskets.

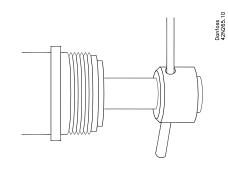




2

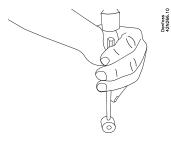
- Fix the plug.
 Remove the pin.





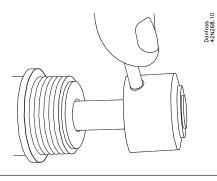
3

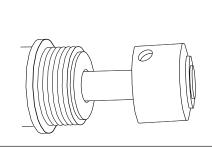
- Replace the plug and pin.
 Mark a cross over the hole on the plug with a hammer and a chisel, to prevent the pin to pass though the plug once the new pin is fitted.





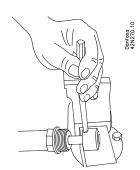
- 1. Fix the plug on piston.
- 2. Fit the pin through the <u>unmarked</u> pin hole.

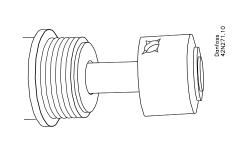




5

1. Mark a cross over the <u>unmarked</u> hole with a hammer and a chisel to fix the pin in plug.





6

1. Assemble the valve in reverse order.

