

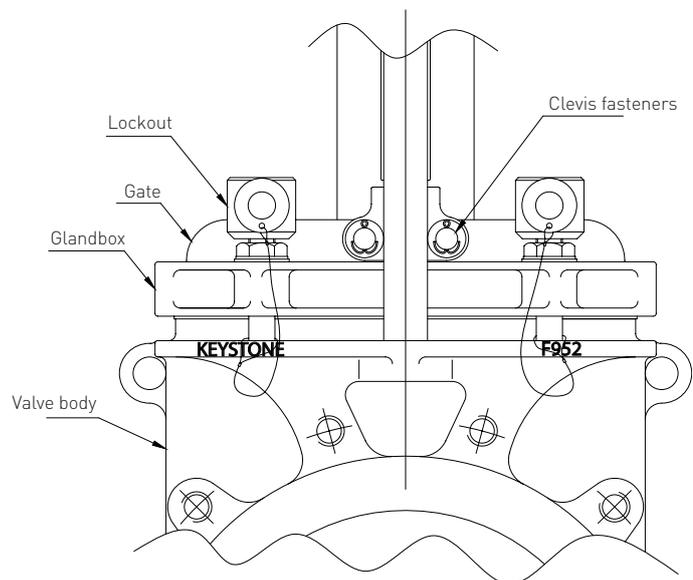
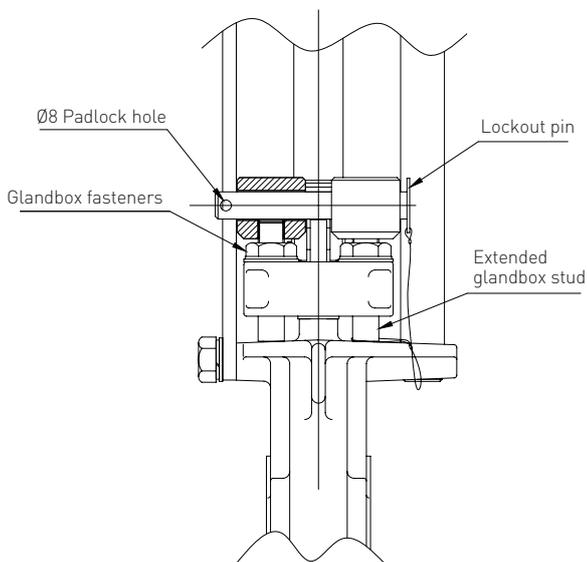
KEYSTONE KNIFE GATE VALVES

FIGURE 952 LOCKOUT KIT

Lockout kit installation instructions for F952 DN 250 - 600 knife gate valves

To install on existing valves

1. Ensure pipeline is not pressurized and that any hazardous medium is drained away.
2. Fully close valve. Remove clevis fasteners and actuate cylinder or handwheel so clevis lifts clear of gate.
3. Remove glandbox fasteners, then lift glandbox off gate.
4. Remove all glandbox studs. Care should be taken to avoid damage to the gate.
5. Ensure threaded glandbox stud holes are clean, then install extended length studs using Loctite provided.
6. Loop the free end of the lockout pin connecting wire over each stud on one side of the valve.
7. Check the condition of the packing. Replace if necessary (separate instructions available).
8. Reinstall the glandbox and fasteners. An anti-seize compound should be used on the nuts. Do not over tighten the fasteners.
9. Install the lockout bosses on the studs using Loctite, and screw down until the bottom of the hole is in line with the top of the gate. Ensure the holes in the bosses on opposite sides of the gate are aligned.
10. Insert the pins to verify installation. The gap between the top of the gate and the bottom of the pins should be kept to a minimum.
11. After pipe is pressurized, adjust gland as necessary.



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