

Natural Gas 1 1/4" Inline Bypass Ball Valve Procedure

NOTE: Failure to follow this procedure may result in interrupted gas service and loss of pilot lights. Ensure all users have proper training with bypass valves before operating.

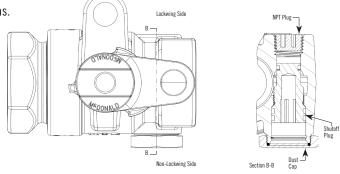
NOTE: It is recommended to monitor downstream pressure before, during, and after bypass operation to ensure gas flow is continuous. In the event the pressure drops below your stated system requirements, an improper sequence may have occurred.

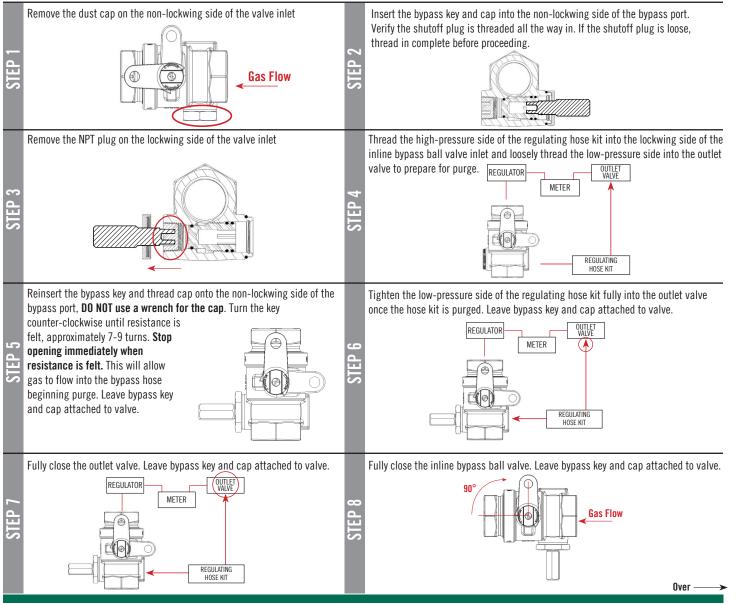
The valves should be returned to normal operation immediately to restore flow of gas. Once pressure is restored, the bypass procedure can then be started again. If the pressure drops below your stated system requirements at any time, pilots need to be checked and possibly relit.

- Apply thread sealant to NPT threads where applicable. Do not use PTFE tape.

- Follow all applicable codes and procedures.

Shutoff plug should operate smoothly, **STOP OPENING IMMEDIATELY WHEN RESISTANCE IS FELT.**

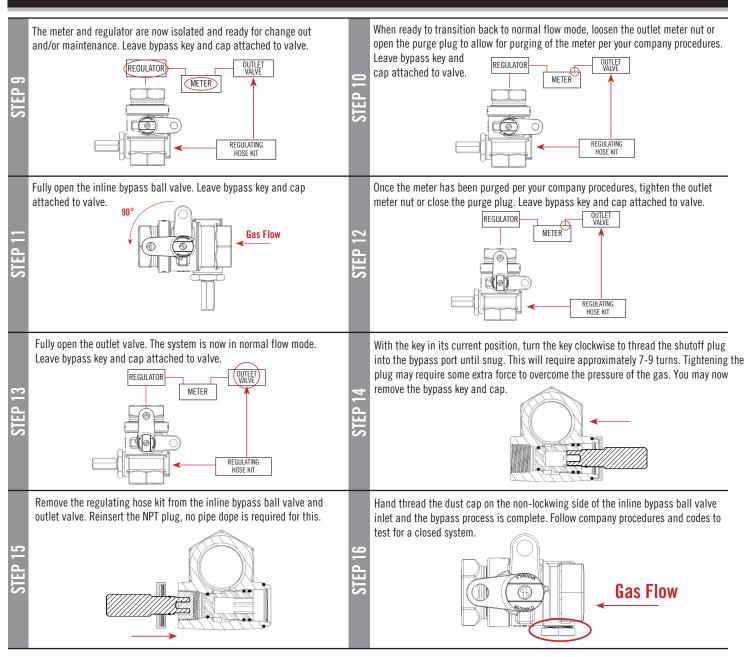




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Inline bypass valves are operated by a proprietary pentagon key supplied by A.Y. McDonald.