

KLEPSAN GAS BALL VALVES OPERATING MANUAL

MANUFACURER :

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Dear customer ;

We are thanking to you for choosing our products. Klepsan valves are ISO 9001: 2000 certified by UKAS QUALITY MANAGEMENT and certified by Turkish Standard Institute (TSE) and produced according to TS EN 331 (EN 331) standards. Our products are not harmful for the human health and environment. Klepsan ball valves must be installed in accordance with the following instruction.

WORKING CONDITIONS :

Pressure MOP 5: Max. 5 bar
Pressure MOP 20: Max. 20 bar
Temperature: Min. -20 C, Max. +120 C
Installation Position : vertical or horizontal
Flow direction : Either direction
Time of Life : 5 year

1. Suitable for natural gas, LPG and pressurized air.
2. Installer has the responsibility to ensure that the valves do not exceed the allowable limit of pressure and temperature of the valve.
3. Ball valves can be fitted in vertical, horizontal position.
4. Ball valves are designed to be operated using the operating mechanism to the directions shown on the (lever, butterfly, set, etc.). Additional aids should not be necessary.
5. The position chosen for the installation must allow easy access to the valve for maintenance.
6. The fittings used for installing valves should be in standard sizes and tolerance.
7. Threaded valves settle with proper sealers for threads.
8. It is very important that the centers of the valve and pipes section belong to the same line. This is to reduce the risk of uncontrolled loadings on the valve.
9. Piping supports must be carefully lined up and they must have a correct distance according to the size and to the model of pipe. It is important to pay attention to add not unpredictable stress because of an incorrect position of the piping supports.
10. Before installing the ball valves, pipes have to be cleaned carefully.
11. During carrying and installing do not drop and harm the ball valves.
12. During the installation the valve must be held with a spanner the head, to avoid distortion of the valve; never do the opposite. Pipe must be taken not so far from the threaded area to avoid an excessive torsion moment. The male thread on the pipe must have fully formed undamaged threads.
13. After installation, the sealed area must be controlled with soap bubble.
14. The valve should be operated only opened and closed position. The handle should be moved at least twice a year.
15. Make sure to use always original KLEPSAN spares.
16. The valve must be replaced if leakage comes from the valve body or body end connection.



SERVICE :

For any questions or any spare part requirements please do not hesitate to contact KLEPSAN.

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