

Needle/pressure gauge valve

Instruction manual

Generally

Needle valves are used for shut-off and regulation of flows in pipelines. The valves have internal stem threading with rising stem and handwheel.

Mounting

Before starting the installation, a check must be carried out that the valve corresponds to the design data and operating conditions of the system. Make sure that the pipeline is free of contaminants and other things that may interfere with the operation of the valve.

Any leakage from a valve with flammable media may cause an increased risk of fire. Therefore, the installation of a valve with flammable media should not be carried out in connection with hot objects.

The valve can be mounted in any built-in position with flow according to flow arrow one. The valve shall be mounted in the open position.

The protective plugs must be removed before installation.

Valves with welding ends

When welded in, the valve must be in the open position. Spot weld the valve. After that, the welding is carried out. Let the weld cool before the valve is operated.

Pressure gauge valve

The pressure gauge valves are equipped with connecting piece with right and left thread so you can set the pressure gauge to the desired position.

Operation and care

The stuffing box is subject to a certain wear and tear. If necessary, the packboxnut must be adjusted or be renewed.

Spare parts

If spare parts are needed, contact your reseller.

