Ball valves for medical compressed gases



Function

Ball valves are used to shut-off parts of medical pipeline gas system. They allow to divide it to smaller parts, which simplifies, e.g.: maintenance works, repairs, extensions and periodic tests.

Ball valves types:

- Source shut-off valve;
- Raiser valve;
- Section shut-off valve;
- ▶ Maintenance valve;
- Service valve;
- Drainage valve.

Construction

Valve is made of brass housing, inside is a stainless steel ball which opens and closes by rotating the valve handle by 90-degrees. Valves have 2 external threads, equipped in soldering union connection with teflon seals.

Ball valves are maintenance free.

Each valve is labeled with gas name.

Max working pressure is 20 bar.

Available sizes for pipes:

15 mm, 18 mm, 22 mm, 28 mm, 35 mm, 42 mm, 54 mm.