



Applications:

The Connect Medical Systems, Lockable Line Valve is suitable for new or existing applications, which require a system of secure but easily accessible medical gas isolation valves within a restricted area.

The unit is designed to be mounted directly into a medical or laboratory gas pipeline via the copper tail-pieces supplied, and located within wall or ceiling voids or anywhere that general access is restricted.

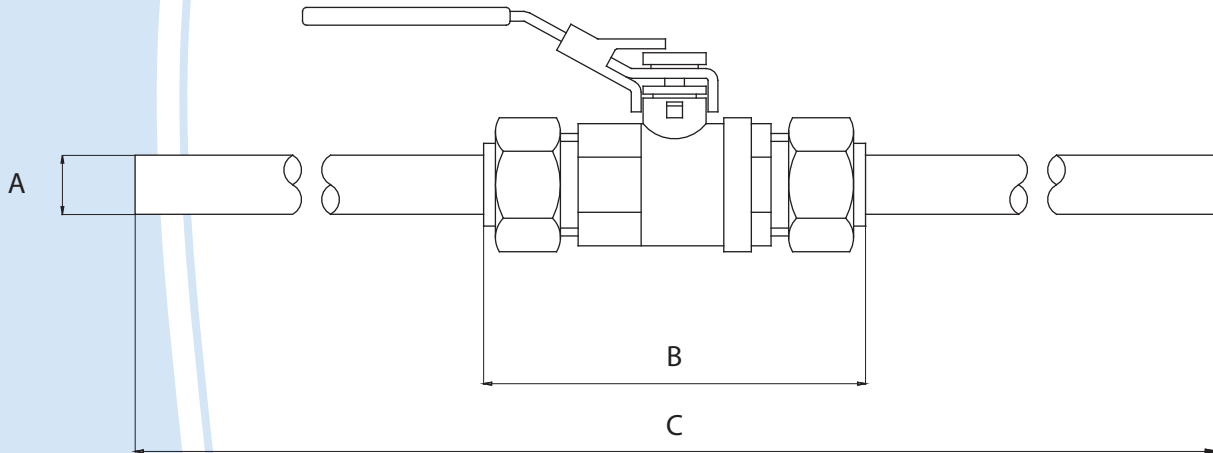
Valves can be provided with a blanking facility as a secondary means of isolation to provide a physical barrier to the gas supply in order to eliminate any risk of contamination during initial installation and upgrade.

Valves can be supplied with optional NIST fittings up and/or down stream, incorporating a 100% leak tight seal in the gas specific NIST connector. Other options include pressure switches, pressure gauges, and multiple valve boxes.

Benefits...

- Meets the requirements of C11 and HTM 02-01.
- High quality, ¼ turn ball valve with flanged or union connections.
- Supplied with copper tail pipes for ease of installation.
- Full bore valve offering excellent flow characteristics.
- Flat faced 'O Ring' sealing surfaces.
- Robust steel lever handle, plastic coated for comfort grip.
- Effective integral locking mechanism.
- Supplied with individual random keyed padlock providing additional security.
- Available in a range of standard sizes from 15mm to 256mm, other sizes on request.
- NIST connections fitted each side of valve if required as optional extra.
- 100% leak tightness.
- Single or multiple valve panel mounted options.
- Easy installation, unit is provided pre-piped with corresponding tail pipes.
- Unit may incorporate local pressure switches which can be connected to remote alarm system's where requested.

CE
1639



Attributes

Part Number	Diameter (mm) A	Dimension (mm) B	Dimension (mm) C
0501-2100	15	98	481
0501-2200	22	105	495
0501-2300	28	105	495
0501-2400	35	141	525
0501-2500	42	154	540
0501-2600	54	162	550
0501-2700	76	230	690
0501-2800	108	275	750

Padlock for 15mm to 76mm valves
Part No.1501-1005

Padlock for 108mm valve
Part No.1501-1006

Options

- Flanged Valve Option - Details on request
- Integral NIST assembly - Details on request
- Lockable NIST assembly - Details on request
- Boxed Multi-valve assembly - Details on request