

Type 324 Laboratory Ball Cock Valve

Standard Features

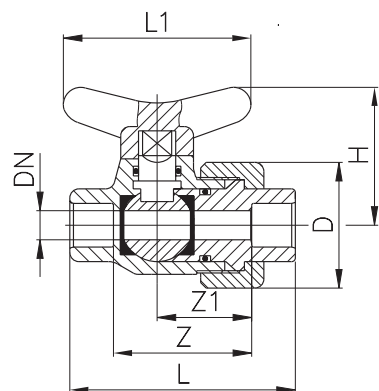
- **Size**
3/8" – 1/2"
- **Material**
PVC
- **Connection Ends**
Socket, Threaded
- **Seat**
PTFE
- **Seals**
EPDM
- **Pressure**
232 PSI socket
150 PSI threaded



General

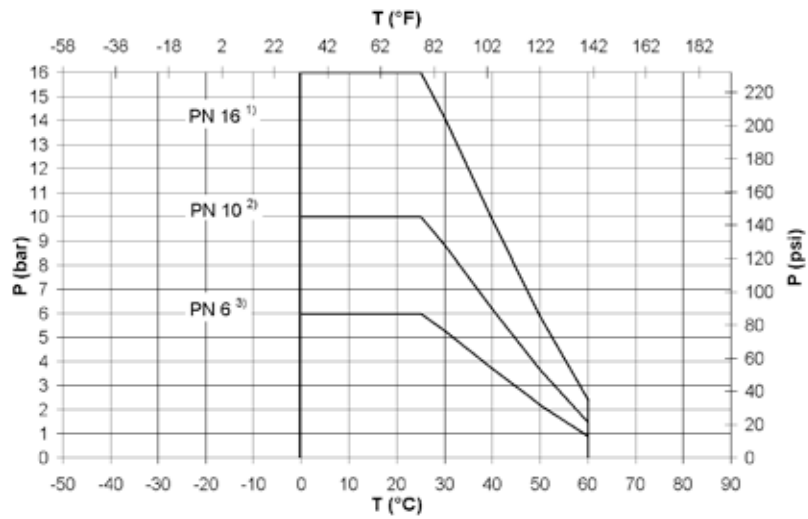
The ball cock Type 324 is a small ball valve for laboratory use. It also finds application for isolation of various gauges attached to large piping systems. It is available in PVC and can be dismantled from one side. The flow direction has no influence on the positioning of the valve.

Dimensions for Type 324 Laboratory Ball Cock



Inch	PN	kg	z [inch]	z1 [inch]	D [inch]	L [inch]	L1 [inch]	H [inch]
1/8	150	0.093	1.02	0.59	1.34	2.05	1.77	1.50
1/4	150	0.099	1.42	0.98	1.34	2.36	1.77	1.50

Pressure-temperature diagram, Type 324



PVC (operating life 25 years, medium water or similar media)

- 1) The central part of ball valve is designed for the nominal pressure PN16
- 2) Depending on the valve end, the nominal pressure is reduced to PN10
- 3) Depending on the valve end, the nominal pressure is reduced to PN6
- p Permissible pressure in bar, psi
- T Temperature in °C, °F

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