



Back Pressure Valve

The Coiled Tubing **Back Pressure Valve** is a coiled tubing string component that provides a circulation path against a predetermined back pressure. It is ideally suited to operations where the hydrostatic pressure within the coiled tubing needs to be higher than the pressure in the annulus areas.

The design of the coiled tubing back pressure valve allows for an on-site determination of back pressure to be set at surface. This is achieved with the use of different ball diameters to increase/decrease the piston area and pressure required to open the valve.

Note: Coiled tubing back pressure valves are not ideally suited for cementing or abrasive fluids.

Features

- 1) Metal-to-metal sealing
- 2) Ball and cage design protects components from wash out
- 3) Site adjustable settings
- 4) Simple design allows for easy maintenance

Back Pressure Valve			
Size	O.D.	I.D.	Connection
1-11/16"	1.688"	0.75"	1" AMMT
1-3/4"	1.750"	0.75"	1" AMMT
2-1/8"	2.125"	1.00"	1-1/2" AMMT

- 1) Other sizes available on request.
- 2) AMMT, PAC and other thread connection for selective.
- 3) STD and H₂S service environment for selective. Quote with STD service if no specify.

Subject to change without notice

Honest Professional Reliable Cost-effective