

Compressed Air Systems

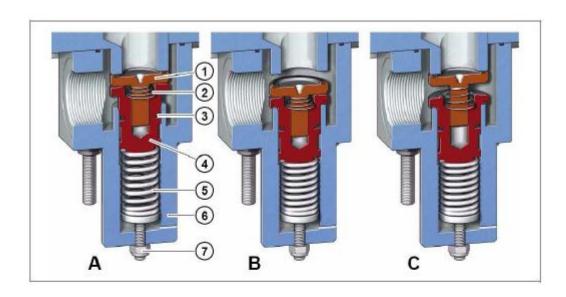


CAS Minimum Pressure Valve

972-352-6304/800-531-9656



Minimum pressure valve



- A Minimum pressure valve closed
- B Minimum pressure valve open
- C Minimum pressure valve open, check valve closed
- Check valve disc
- Check valve spring
- O-ring
- Pressure retention valve piston
- Pressure retention valve spring
- Housing
- Adjustment screw/lock nut

The minimum pressure valve prevents a pressure drop below the adjusted value of appr. 5,5 bar/80 psi.

This pressure is necessary to ensure a sufficient oil supply and is a precondition for good oil separation.