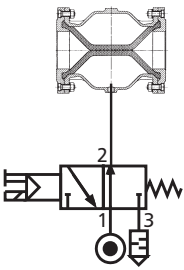
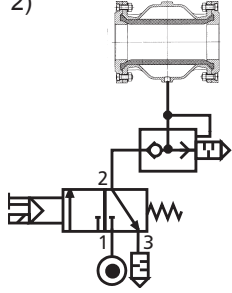


# Ansteuerungsbeispiele Quetschventile

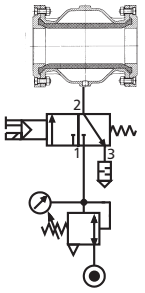
## Example of Pinch Valve Controls

- 1) 

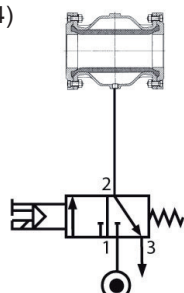
3/2-Wege Magnetventil stromlos offen (NO)

3/2-way solenoid valve currentless open (NO)
- 2) 

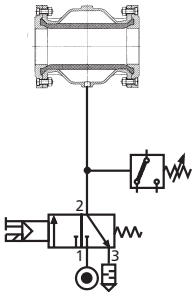
3/2-Wege Magnetventil (NC) stromlos geschlossen mit Schnellentlüftungsventil

3/2-way solenoid valve (NC) normally closed with quick exhaust valve
- 3) 

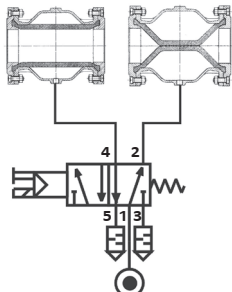
3/2-Wege Magnetventil (NC) stromlos geschlossen mit Druckminderer

3/2-way solenoid valve (NC) normally closed with pressure regulator
- 4) 

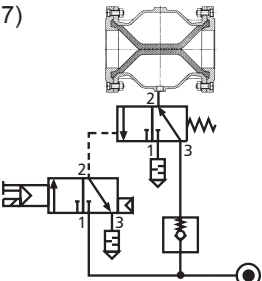
Vakuumausgleich bei Saugförderung: Vakuumpumpe oder Bypass an Anschluss 3 anschließen

Conveying by suction:  
Connect vacuum-pump or bypass at connection 3
- 5) 

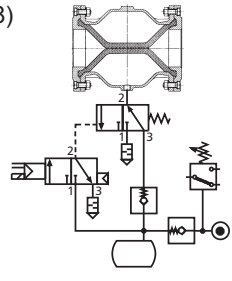
3/2-Wege Magnetventil stromlos geschlossen (NC) mit Druckschalter

3/2-way solenoid valve normally closed (NC) with pressure switch
- 6) 

5/2-Wege Magnetventil für Wechselsteuerung

5/2-way solenoid valve for various regulation
- 7) 

Bei Druckluft-/Stromausfall:  
Quetschventil bleibt in geschlossenem Zustand

For pressure power shut down:  
Pinch valve remains in closed position.
- 8) 

Bei Druckluft-/Stromausfall:  
Quetschventil schließt auch in geöffnetem Zustand (Luftspeicher).

For pressure power shut down:  
Pinch valve can close in open position (air tank).