**Pressure Range**

From: 2.80 bar g. (40.60 psi g.)  
To: 36.00 bar g. (522.00 psi g.)

**Temperature Range**

-30 °C to 200 °C (subject to seal material)

**Flow Area**

28.27 mm<sup>2</sup> (6.00 mm inlet bore diameter)

**Connections**

Inlet: 1/4" to 3/8" BSP, BSPT, NPT

**Seal Materials**

Nitrile  
Viton®

ASME	<b>GA 81706</b>
PED / TÜV / ASME	<b>GA 81106</b>
PED / TÜV	<b>GA 81806</b>

1	BODY	BRASS CW614N
2	SEAL	TO SUIT
3	PLUNGER	BRASS CW614N
4	SPRING	ST. STEEL 1.4310 (302)
5	ADJUSTER	BRASS CW614N
6	CAP	BRASS CW614N
7	NAMEPLATE	ALUMINIUM ALLOY

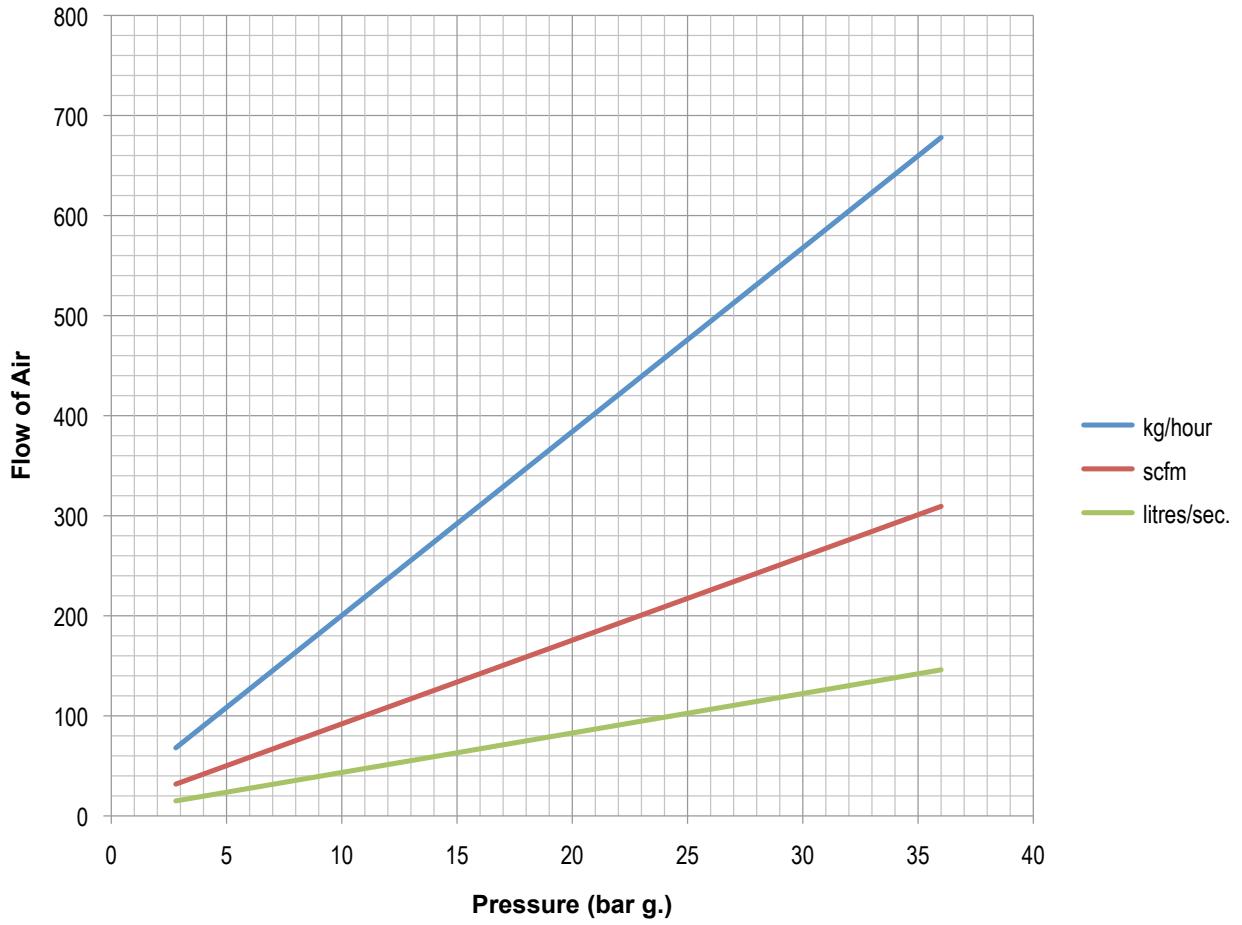
**Notes**

- Relieving pressure is set pressure +10%
- Reseating pressure is set pressure -10%

**Approvals**

- TÜV Germany (AD-Merkblatt A2)
- BS EN ISO 4126-1
- ASME Section VIII Division 1
- PED 97/23/EC

## Discharge Capacity's



For assistance in sizing a valve to your specifications please contact the Seetru technical sales desk.