

Pressure Range

From: 2.10 bar g. (30.45 psi g.)
To: 36.00 bar g. (522.00 psi g.)



Temperature Range

-20 °C to 180 °C (subject to seal material)



Flow Area

254.47 mm² (18.00 mm inlet bore diameter)



Connections

Inlet: 1" to 1 1/2" BSP, BSPT, NPT



Seal Materials

Nitrile
Viton®
Neoprene
Ethylene Propylene

	GA 61618	GA 62618
1 INLET SEAT	BRASS	ST. STEEL
2 SEAL	TO SUIT	TO SUIT
3 SEAL RETAINER	BRASS	ST. STEEL
4 PLUNGER	BRASS	BRASS
5 BODY	BRASS	BRASS
6 SPRING	ST. STEEL	ST. STEEL
7 SPINDLE	ST. STEEL	ST. STEEL
8 ADJUSTER	BRASS	BRASS
9 LIFTING CAP	BRASS	BRASS
10 NAMEPLATE	ALUMINIUM ALLOY	ALUMINIUM ALLOY
11 WIRE & SEAL	ST. STEEL & LEAD	ST. STEEL & LEAD
12 'O' RING	TO SUIT	TO SUIT

Notes

- Relieving pressure is set pressure +10%
- Reseating pressure is set pressure -10% (0.3 bar g. minimum)
- Stable operation on flows down to 50% of valve rated capacity

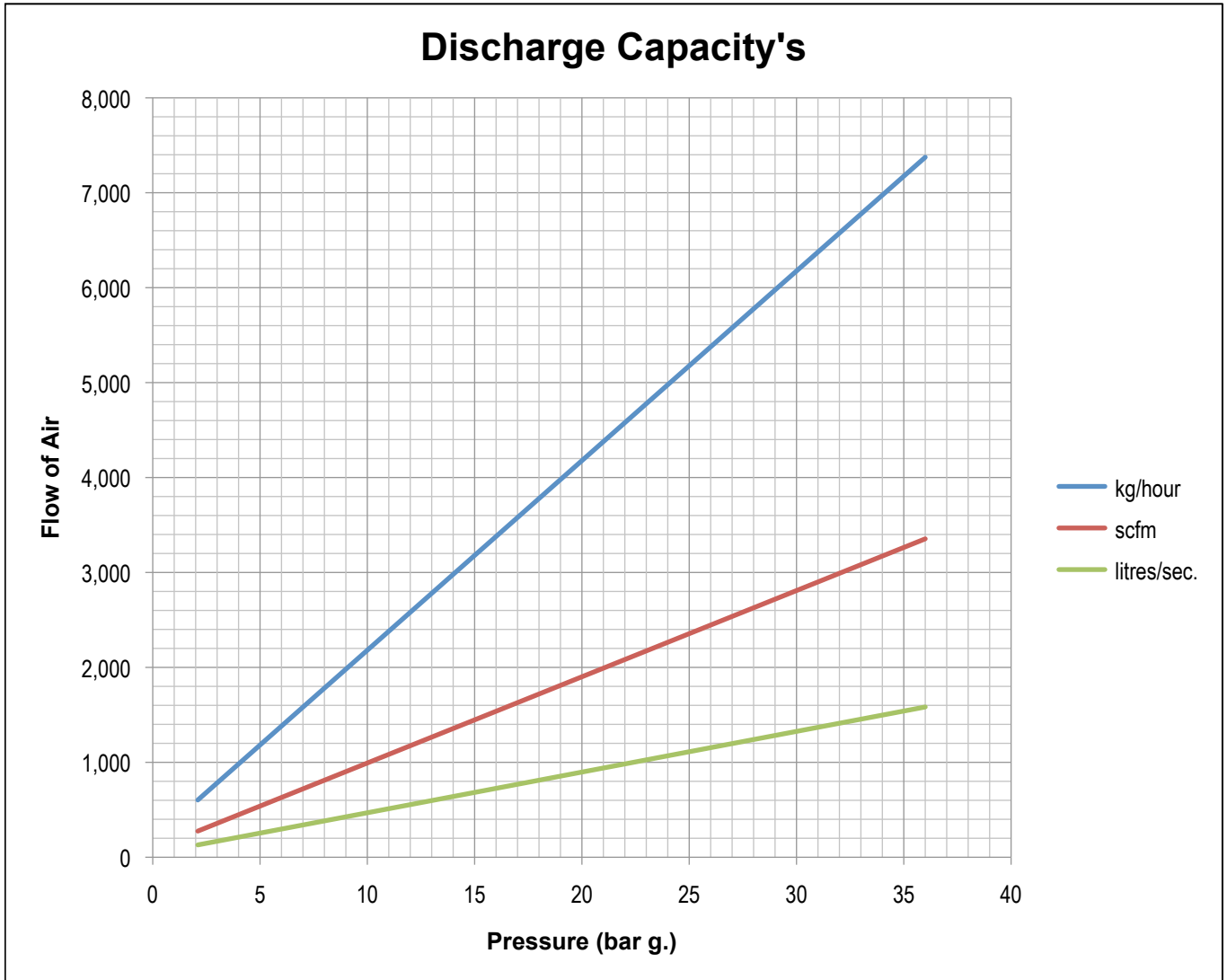
Approvals

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

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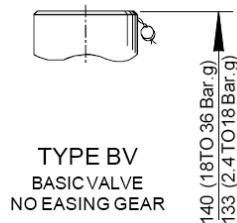
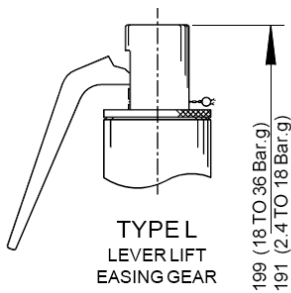
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For assistance in sizing a valve to your specifications please contact the Seetru technical sales desk.

Alternate Top Fittings



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