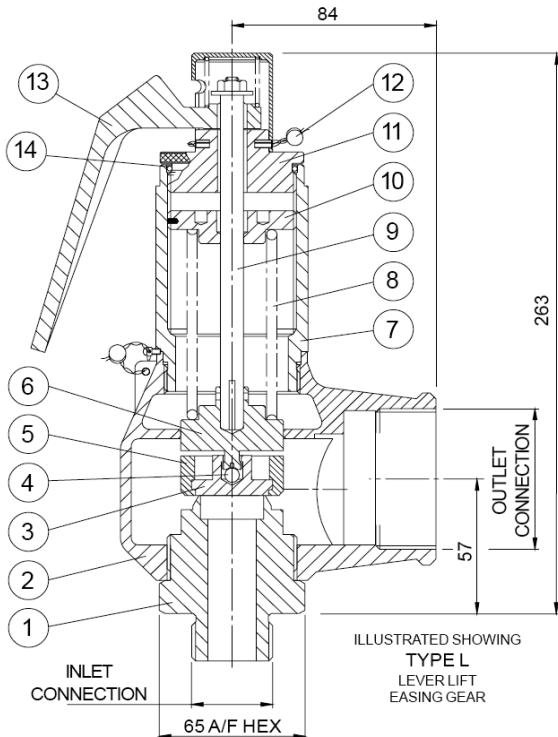


# SP 93625 (METAL SEAL)

25 mm Nominal Bore Piped Discharge Safety Relief Valve  
For Steam  
PED, TÜV Approved



### Pressure Range

From: 0.30 bar g. (4.35 psi g.)  
To: 20.00 bar g. (290.00 psi g.)



### Temperature Range

Up to: 250 °C



### Flow Area

490.87 mm<sup>2</sup> (25.00 mm inlet bore diameter)



### Connections

Inlet: 1 1/4" to 2" BSP, BSPT, NPT  
Outlet: 2" BSP, NPT



### 'O' Ring Materials

Viton®

	SP 93625	SP 94625
1 INLET SEAT	BRASS	ST. STEEL
2 BODY	ST. STEEL	ST. STEEL
3 DISC	ST. STEEL 1.4401 (316)	ST. STEEL 440B
4 BALL	ST. STEEL	ST. STEEL
5 DISC HOLDER	ST. STEEL	ST. STEEL
6 PLUNGER	ST. STEEL	ST. STEEL
7 SPRING HOUSING	BRASS	ST. STEEL
8 SPRING	ST. STEEL	ST. STEEL
9 SPINDLE	ST. STEEL	ST. STEEL
10 ADJUSTER	BRASS	ST. STEEL
11 CAP	BRASS	ST. STEEL
12 WIRE & SEAL	ST. STEEL & LEAD	ST. STEEL & LEAD
13 LEVER	BRASS	ST. STEEL
14 'O' RING	TO SUIT	TO SUIT

### Notes

- Maximum permissible built up back pressure is 10% of set pressure
- Stable operation on flows down to 50% of valve rated capacity
- Relieving pressure is set pressure +10% (0.1 bar g. below 1.3 bar g.)
- Reseating pressure is set pressure -10% (0.3 bar g. below 3.0 bar g.)

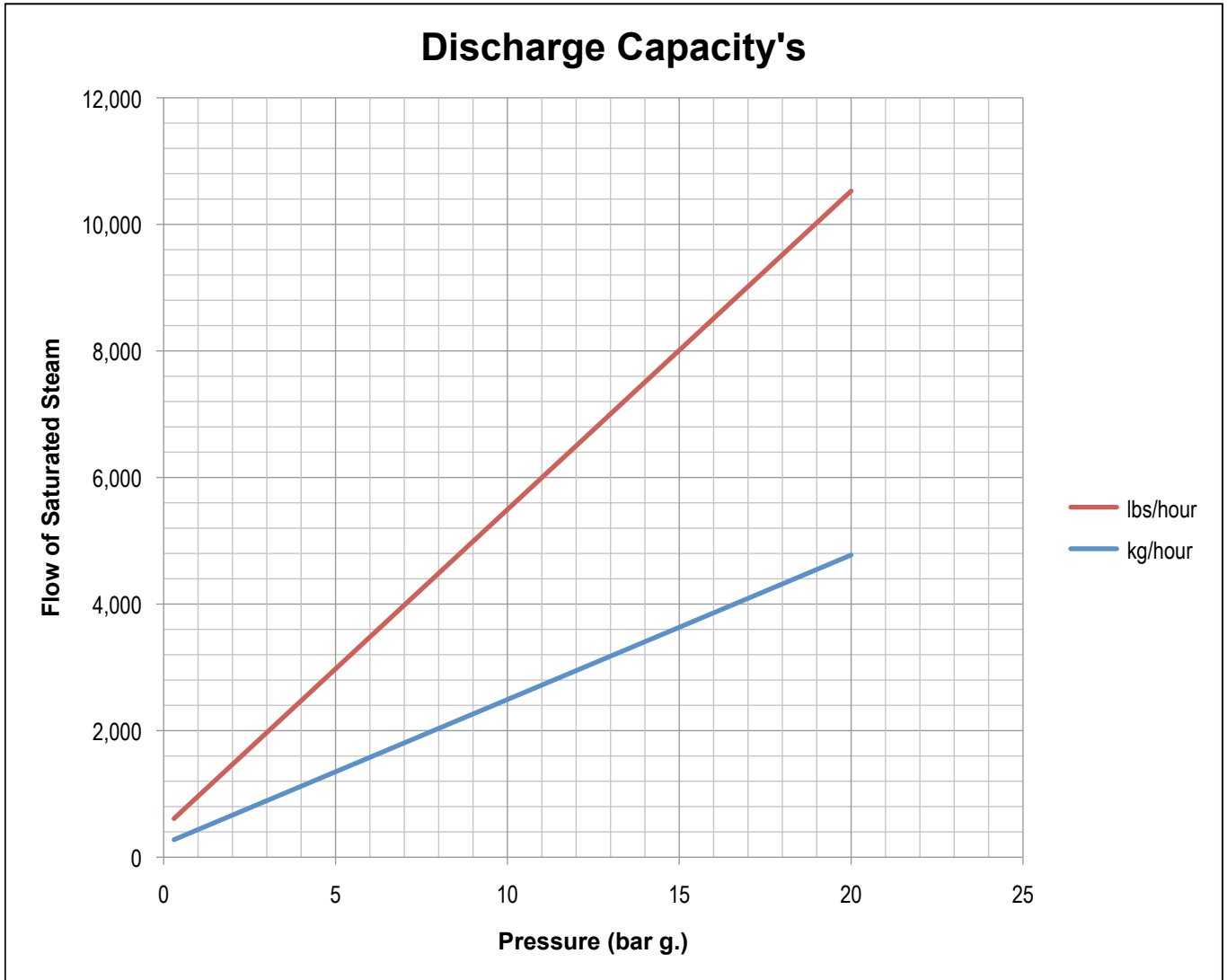
### Approvals

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

# DN25

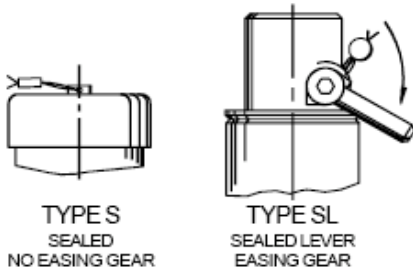
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Bristol BS1 6UT  
England

Tel: +44 (0) 117 927 9204  
Fax: +44 (0) 117 929 8193  
sales@seetru.co.uk  
www.seetru.co.uk



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

### Alternate Top Fittings



# DN25

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Bristol BS1 6UT  
England

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