

Model

Space heater valve - Type A

Brass gas taps with safety device

Construction

Body: Forged brass

Cone: Brass

Cap: Die cast aluminuim alloy

Spindle: Brass

Connections

Standard Inlet: M12×1 male
Standard Outlet: M12×1 male
Spindle dimension: 5.5×6.35mm.
Shape according to customer's request

Functional data

Maximum working temperature: 100°C **Maximum working pressure:** 65 mbar

Flow: 560 l/h

Internal leak tightness: < 20 cc/h (at 150 mbar)

Overall dimensions

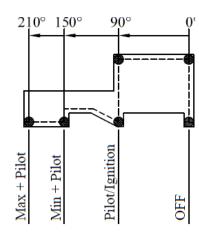


Brass Installation

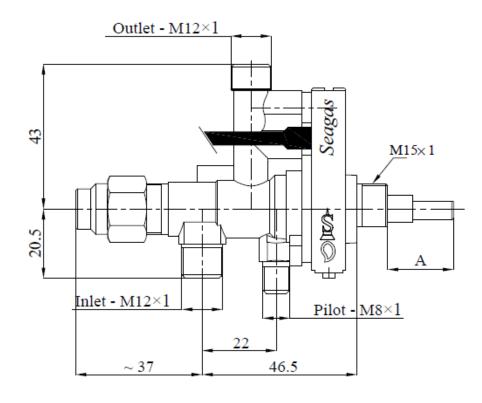
Maximum inlet torque: 14 Nm. **Maximum outlet torque:** 14 Nm.

Maximum thermocouple torque for different thread size: 4 Nm.

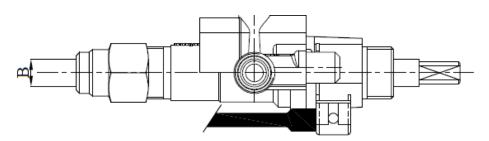
Spindle rotation diagram



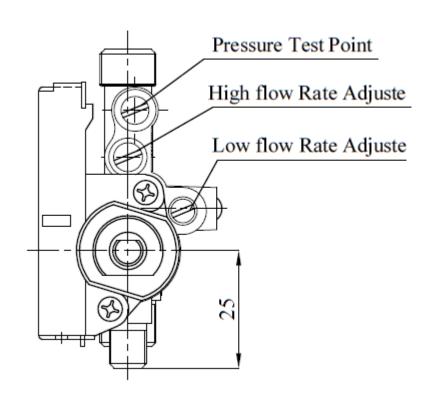
Operating Sequence



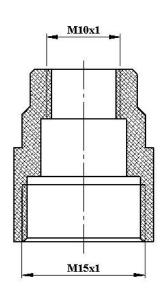
A: according to customer's request.

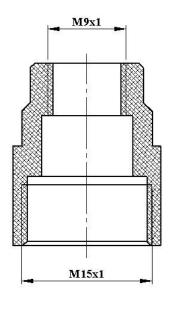


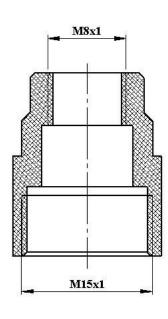
B: according to customer's request.



Magnet nuts according to customer's request







1

2

3

Magnet nut		
1	Type 1	M10x1
2	Type 2	M9x1
3	Type 3	M8x1