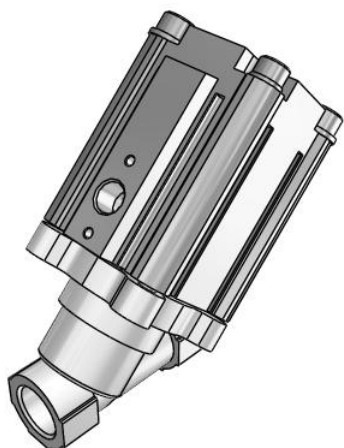
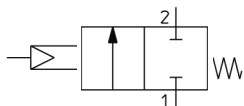




VXB, Air Operated, Angle Seat Valve VXB215AHA

Datasheet

- For steam (can also be used with air and water)
- Low pressure loss due to angle seat structure
- Low leakage of 10 cm³/min or less (rubber seal)
- Long service life: 3 million cycles (steam) 5 million cycles (air)
- Body material: stainless steel 316L equivalent, bronze (CAC)

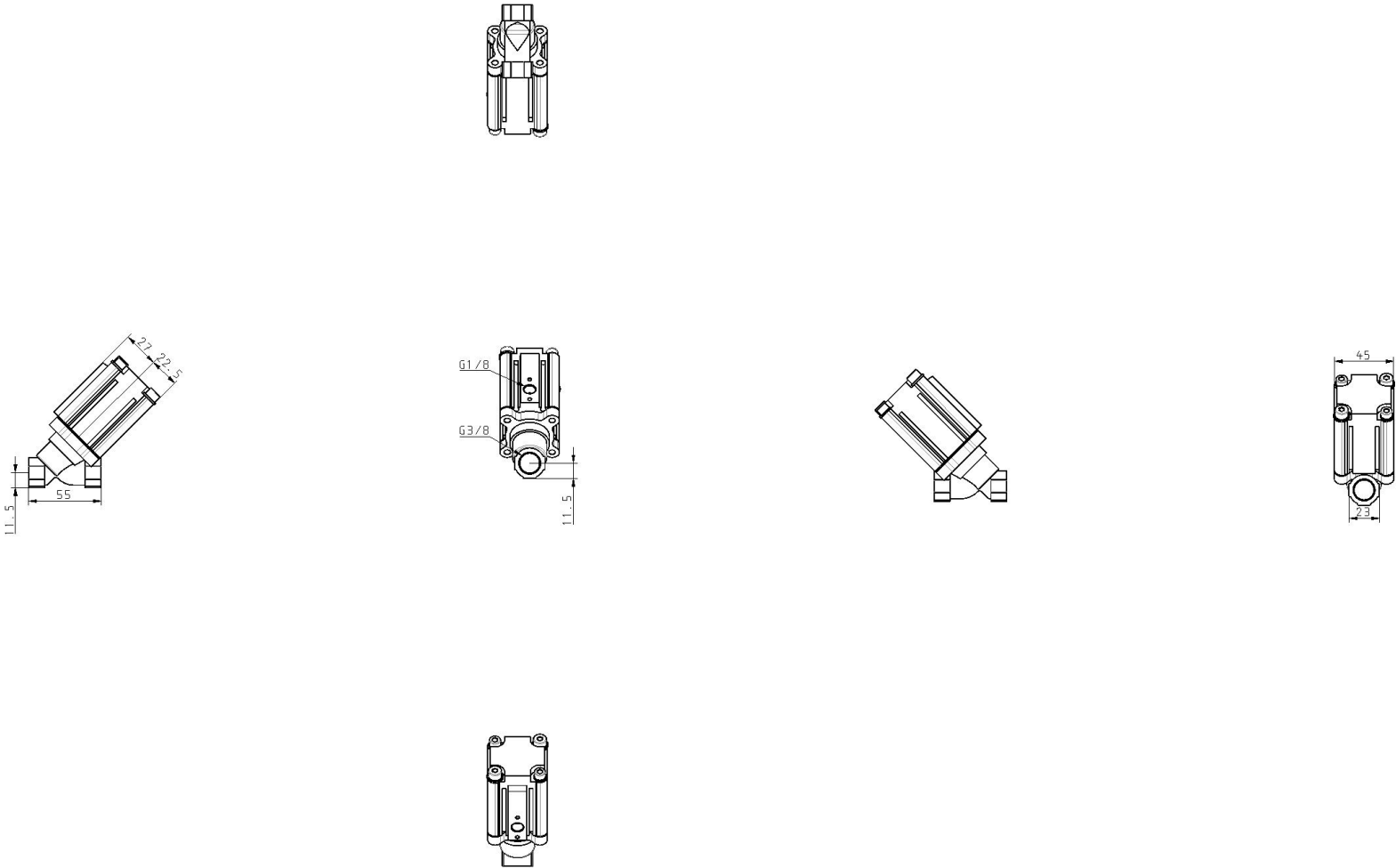


Directional control valve 2/2-way valve, closed normal position With pressure control Return with mechanical control spring

Standard specifications

Body material/Port size/Orifice diameter	A (Bronze, 3/8, 11)
Pressure Type	H (High Pressure)
Thread Type	A (G)
Indicator	No
Special Option	None
-	183 °C
Maximum operating pressure	1,6 Mpa
Proof pressure	2.4 MPa
Pneumatic input connection	G 1/8
Orifice diameter	Ø11 mm
Weight	0.570 Kg

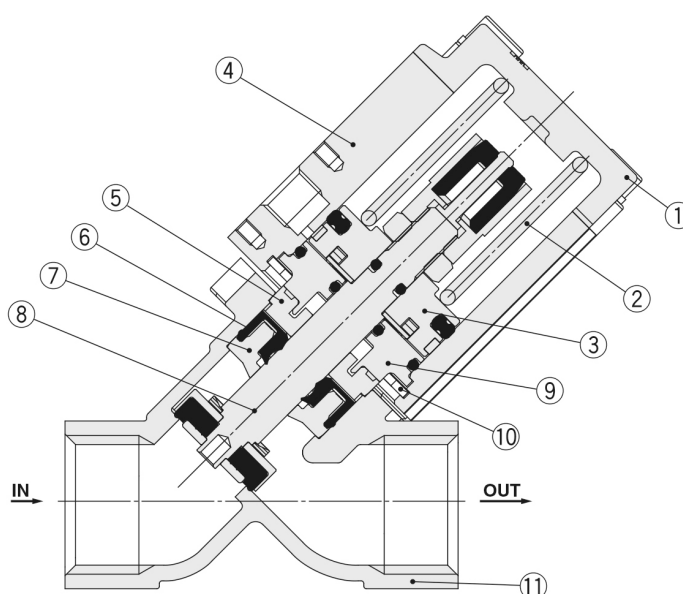
Dimensions



Constructions

Component Parts

No.	Description	Material
1	Cover	Stainless steel 316L equivalent
2	Spring	Stainless steel 304
3	Piston assembly	Al, FKM, PTFE, Stainless steel 304
4	Housing	Al
5	Guide bushing	PPS
6	Squeeze seal with scraper function	FKM
7	Resin scraper	PEEK
8	Main valve assembly	FKM, Stainless steel 316L
9	Bushing assembly	Al, FKM
10	Inverted internal retaining ring	Fe
11	Body	CAC or Stainless steel 316L equivalent



Additional information

Catalogue

[VXB-B_EU.pdf](#)