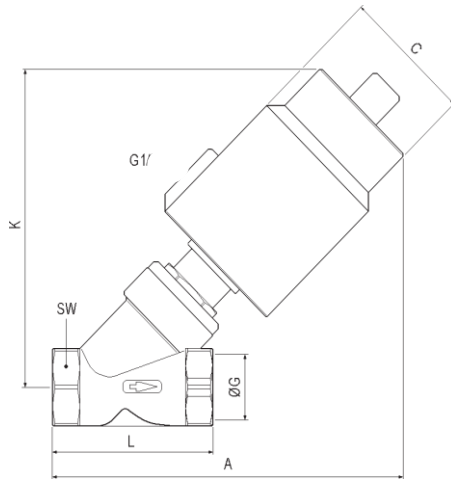




Mis. Size	Att. DN	Dimensioni mm.		mm.			Peso Weight Kg.
G	DN	C	A	K	L	SW	
1/2"	40	50.5	124	112	68	27	0.844
3/4"	50	60.0	140	132	75	32	1.130
1"	50	60.0	150	136	90	40	1.380
1"	63	75.0	172	162	90	40	2.130
1-1/4"	63	75.0	190	174	116	50	2.740
1-1/2"	63	75.0	190	175	116	56	2.870
1-1/2"	80	106	235	223	116	56	4.070
2"	80	106	250	232	138	69	6.030

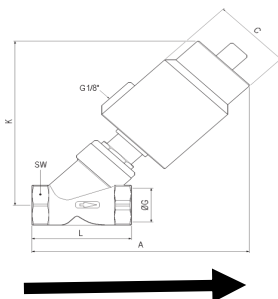


2/2 Serie R2SI Air Actuated Angle Seat Valve

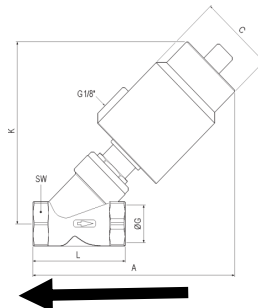
CODE	Connection G ISO 228	Orifice mm	Kv m³/h	Flow under the seat		Flow above the seat		Actuator dimension mm	Seal	Fluid Temp. Range °C
				Control Pressure Min bar	Working Pressure Max Bar	Control Pressure Min bar	Working Pressure Max Bar			
R2SICDGP13//I40	1/2	13	4.7	5	5	5	7	DN 40	PTFE	-10 +180
R2SICEGP18//I50	3/4	18	8.6	5	9	5	7	DN 50		
R2SICFGP24//I50	1	24	18	5	6	5	2	DN 50		
R2SICFGP24//I63	1	24	18	5	11	5	5	DN 63		
R2SICG6P31//I63	1 1/4	31	23	5	6	5	2	DN 63		
R2SICHGP35//I63	1 1/2	35	33	5	5	5	2	DN 63		
R2SICHGP35//I80	1 1/2	35	33	5	8	5	4	DN 80		
R2SICGP45//I80	2	45	53	-	-	5	4	DN 80		

Example: R2SICDGP13//I40: ASV G1/2" NC Under Seat Valve DN13mm Actuator DN40

Note on compatibility: Valve is suitable for fluids compatibility according to the parts in contact. User is responsible for the compatibility check according to the working conditions.



Flow Direction under the seat for anti water hammer function
For liquids



Flow direction above the seat for gas and steam

DESCRIPTION

- Angle Seat Air Actuated Valve 2 ways Normally Closed.
- Stainless Steel body CF8M (Aisi 316).

CONSTRUCTION

- Body: Stainless Steel CF8M (Aisi 316)
- Piston Housing: Stainless Steel CF8 (Aisi 304)
- Stem: Stainless Steel Aisi 316
- Seat Sealing Disk: PTFE
- Stem Seal: PTFE Chevron

FEATURES

- Flow direction: Under the Seat
- Function: 2/2 Normally Closed
- Maximum fluid viscosity: 600 cSt (mm²/s)
- Ambient temperature: -10°C +60°C
- Pilot fluid: Dry or Lubricated air
- Pilot connection: G 1/8"
- Standard Accessory: Visual Position Indicator
- Universal mounting position

OPTIONS

- 3/2 pilot valve on request
- Proportional Flow Configuration
- Others on request

