

## AQR (ATMOSPHERIC QUICK-RELEASE VALVE)



- ▶ Equalises pressure in vacuum gripper systems to provide fast release of product.
- ▶ Consumes no additional compressed air.
- ▶ ON/OFF activated simultaneously with the ejector.
- ▶ No additional controls required — use a single 3/2 control valve for the ejector and AQR.
- ▶ Optional with fitting kit containing straight connector G1/8" and nylon tube.

### TECHNICAL DATA

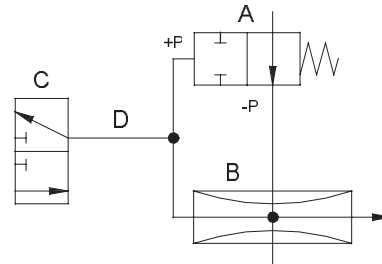
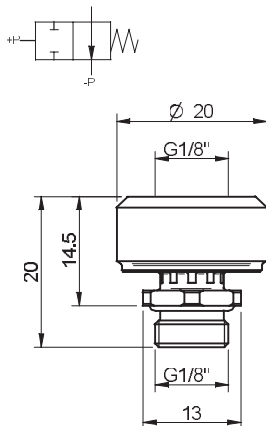
Description	Unit	Value
Feed pressure, range	MPa	0.3–0.7
Temperature range	°C	10–50
Connection, compressed air		G1/8"
Connection, vacuum		G1/8"
Flow, atmospheric	NI/s	3.3
Dimension, WxDxH	mm	20x20x14,5

### TECHNICAL DATA, SPECIFIC

Description	Unit	Value	
		0111236	0117156
Material		CuZn, PUR, NBR	CuZn, NBR, Ni, PA, PUR, SS
Weight	g	20	36

### ORDERING INFORMATION

Description	Art. No.
Atmospheric quick-release valve – AQR	0111236
Atmospheric quick-release valve – AQR, including fitting kit	0117156



A=AQR, B=Vacuum pump, C=Control valve, D=Rec. max. 1.5m