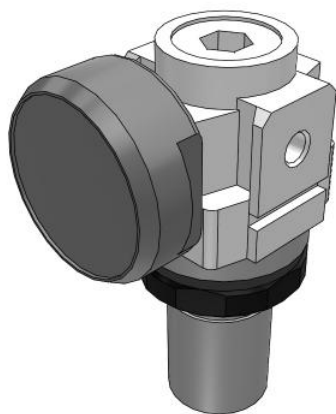
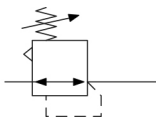




AR10-40-A, Modular Style Regulator AR10-M5GH-1-A

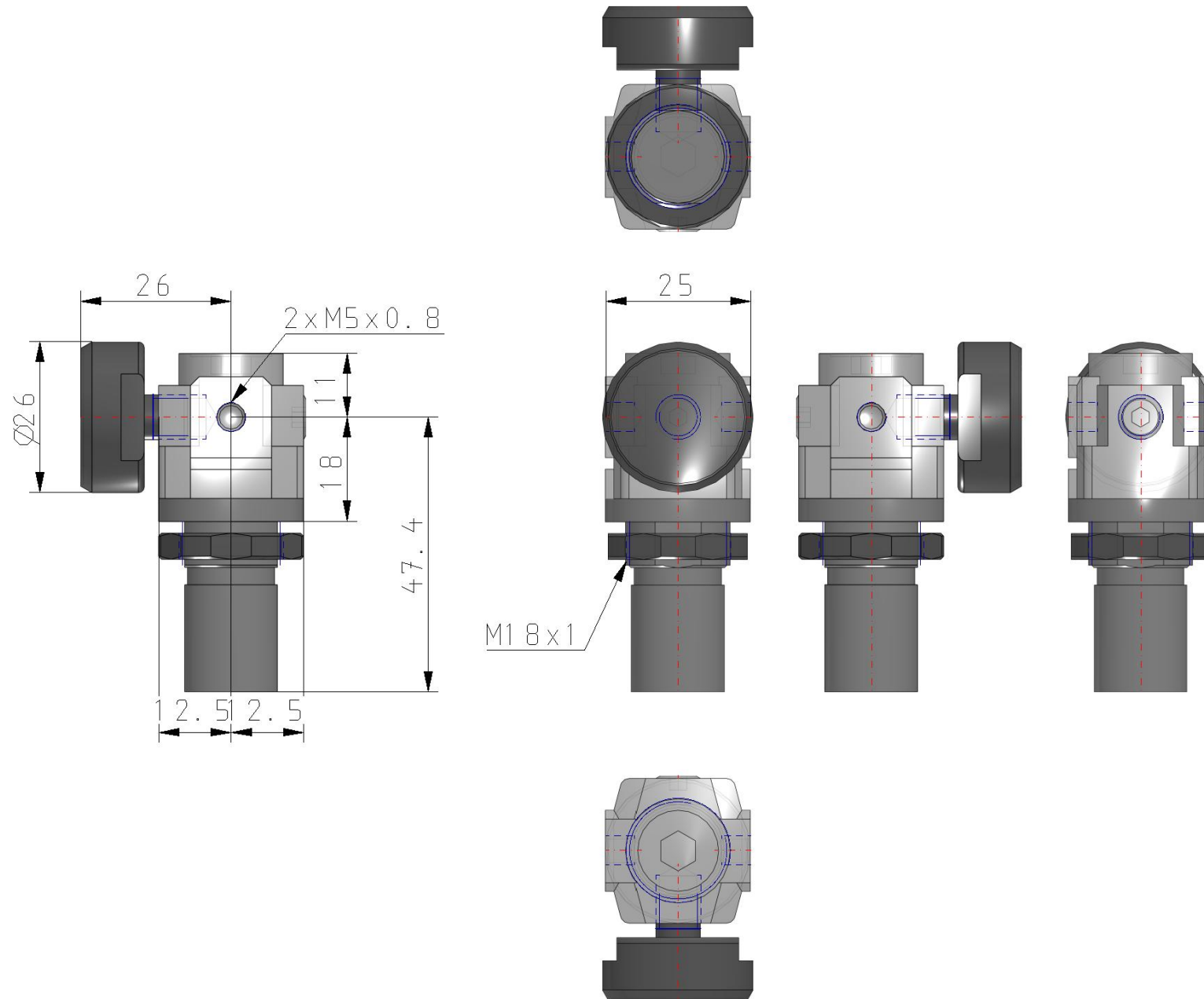
Datasheet



Pressure control valve, relieving pressure
regulator, adjustable

Standard specifications

Size	10
Thread	Rc or Metric
Port Size	M5 (M5 x 0.8)
Accessory	GH (Round type pressure gauge, with limit indicator + Panel Mount w/Set Nut)
Set pressure	1 (0.02 to 0.2 MPa setting)
Exhaust mechanism/Flow direction/Knob	None
Pressure Unit	Name Plate and Pressure Gauge: MPa
Made to Order	None
-	Air
Minimum operating pressure	1.0 MPa
Proof pressure	1.5 MPa
Weight	0.074 Kg



Constructions

Construction



Component Parts

No.	Description	Material	Model	Colour
1	Body	Zinc die-cast	AR10-A	White
		Aluminum die-cast	AR20-A to AR40-A	
2	Bonnet	Polyacetal	AR10-A to AR40-A	White

Replacement Parts

No.	Description	Material	Part no.
			AR10-A
3	Valve assembly	Stainless steel, HNBR	AR10P-090S
4	Diaphragm assembly	Weatherable NBR	AR10P-150AS ^{Note)}
5	Valve guide assembly	Polyacetal	131329

Note) The AR10-A is a piston type. Assembly of a piston and a seal (KSYP-13).

Additional information

Catalogue	AC-A-D_EU.pdf
Installation manuals	IM_AR_SMV42EN.pdf
Operation manuals	OM_AR-A_OMQ0005EN.pdf