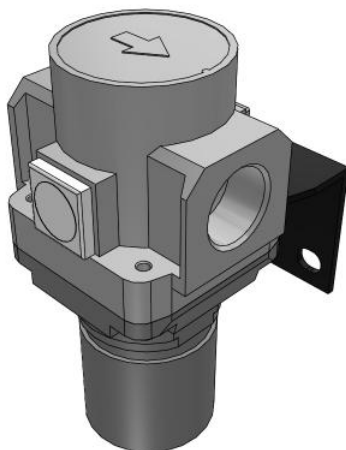
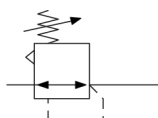




AR20(*)-B to AR60(*)-B, Regulator & Regulator w/Backflow Function

AR60-F10BE-B

Datasheet

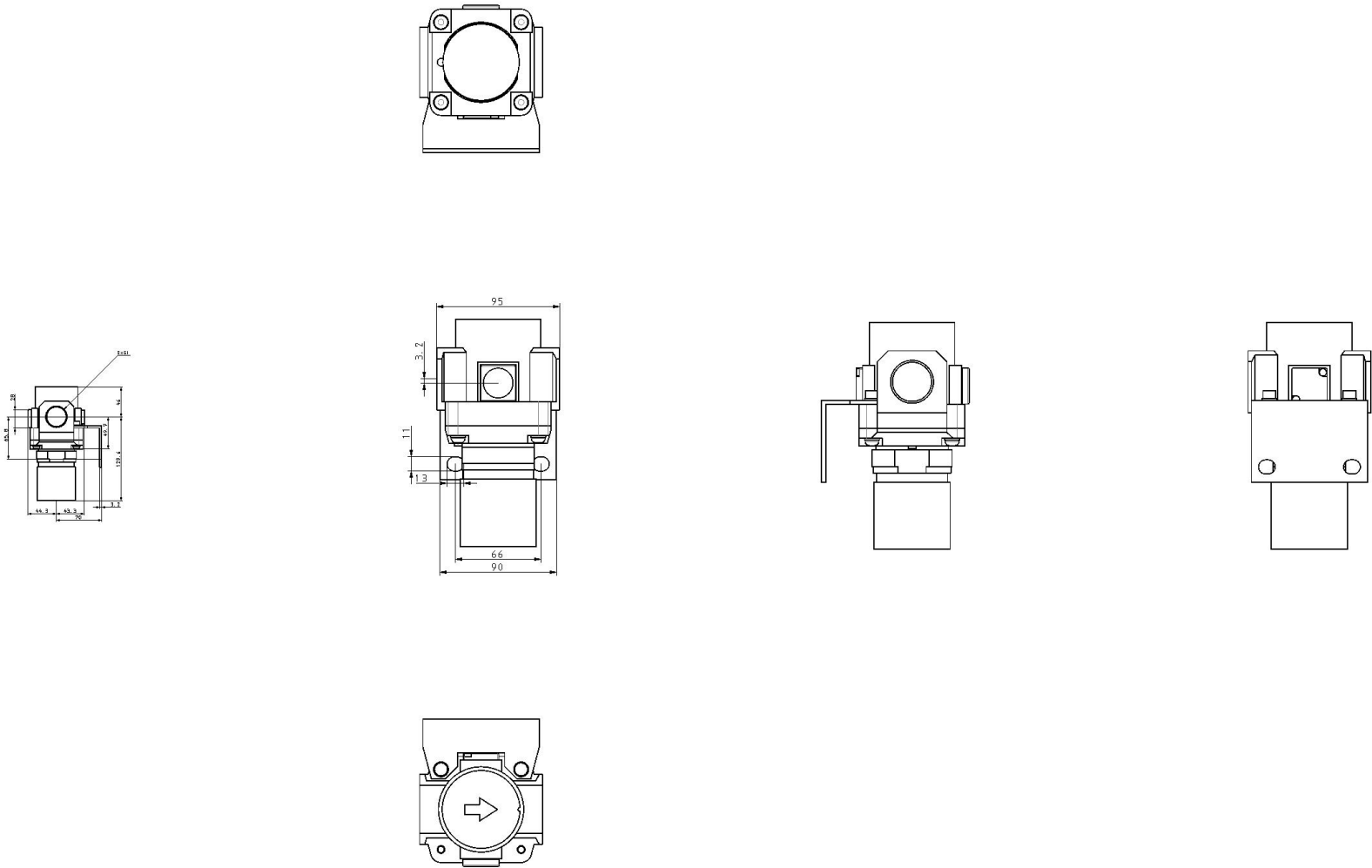


Pressure control valve, relieving pressure regulator, adjustable

Standard specifications

Made to Order 1	None
Body Size	60
Backflow Function	None
Thread	F (G)
Port	10 (1)
Option	BE (w/Bracket + Square embedded type pressure gauge, with limit indicator)
Semi-standard	Standard
Made to Order 2	None
-	Air
Maximum operating pressure	1.0 MPa
Proof pressure	1.5 MPa
Weight	1.437 Kg

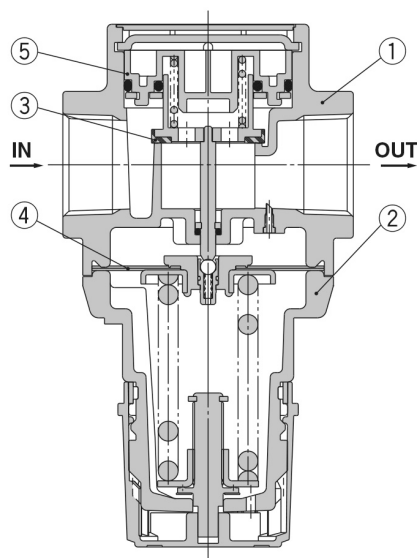
Dimensions



Constructions

Construction

AR50(K)-B/AR60(K)-B



Component Parts

No.	Description	Material	Model	Colour
1	Body	Zinc die-cast	AR10-A	White
		Aluminium die-cast	AR20(K)-B to AR60(K)-B	
2	Bonnet	Polyacetal	AR10-A	White
			AR20(K)-B to AR40(K)-B	
		Aluminium die-cast	AR50(K)-B/AR60(K)-B	

Replacement Parts

[AR10-A]

No.	Description	Material	Part no.
3	Valve	HNBR	AR10P-090S
4	Piston assembly	Polyacetal	AR10P-150AS
5	Valve guide assembly	Polyacetal	131329

[AR20(K)-B to AR60(K)-B]

No.	Description	Material	Part no.	
			AR50(K)-B	AR60(K)-B
3	Valve	Brass, HNBR	AR50P-410S	AR60P-410S
4	Diaphragm assembly	Weatherable NBR	AR50P-150AS	
5	Valve guide assembly	Polyacetal	AR50P-050AS	AR60P-050AS
6	Check valve assembly ^{*1}	—	AR23KP-020AS	

^{*1} Check valve assembly is applicable for a regulator with backflow function (AR20K-B to AR60K-B) only.
Assembly of a check valve cover, check valve body assembly and 2 mounting screws

Additional information

Catalogue	AC-B-B_EU.pdf
Installation manuals	IM_ARx_SMV43EN.pdf
Operation manuals	OM_AR-B_OMS0056EN.pdf OM_ARxK-B_OMT0015EN.pdf