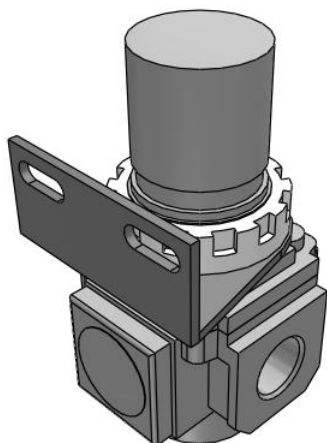
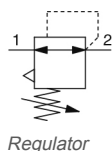




AR20(*)-B to AR60(*)-B, Regulator & Regulator w/Backflow Function AR25-F03BE-Y-B

Datasheet

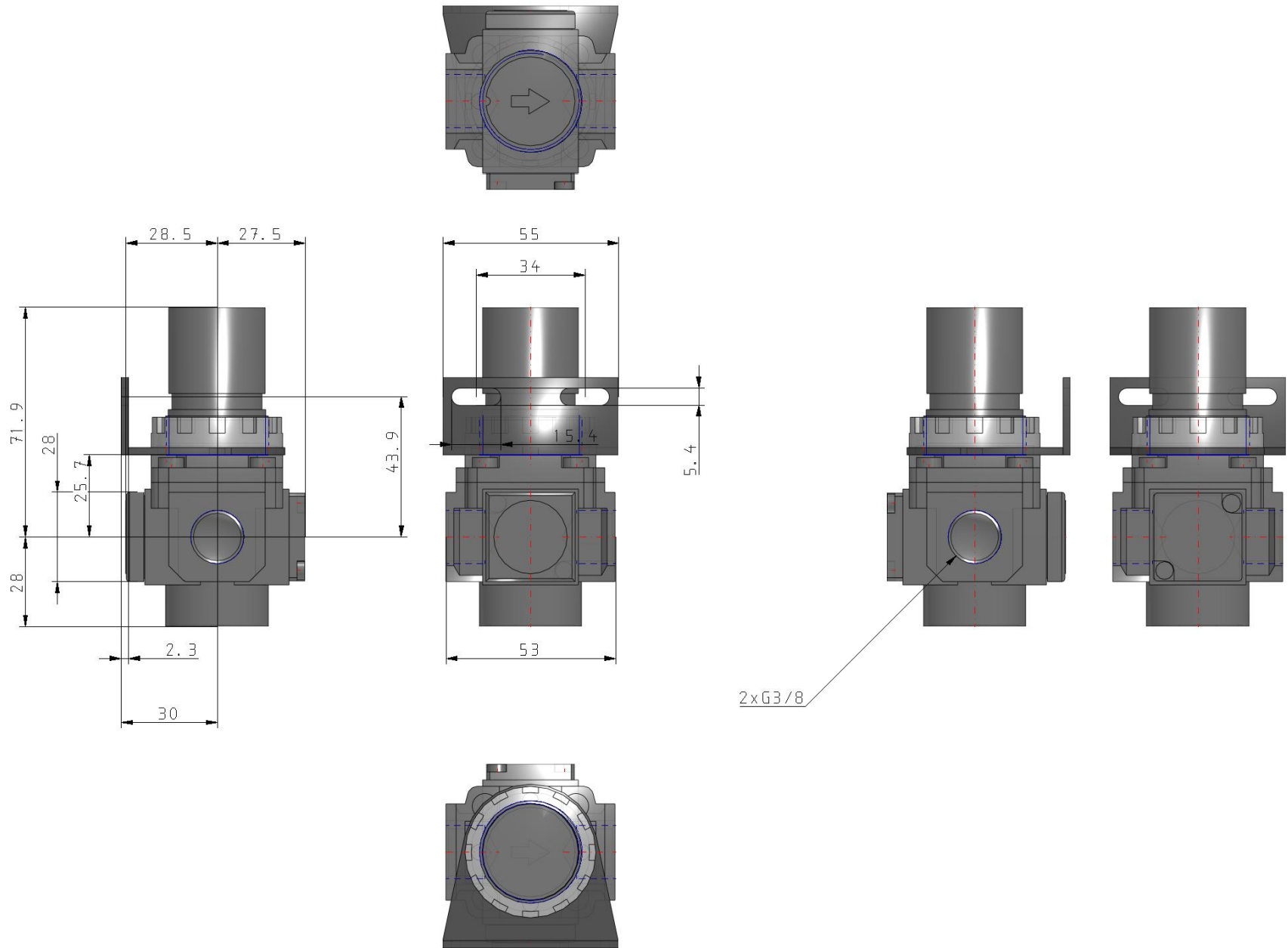
General series information



Standard specifications

Made to Order 1	None
Body Size	25
Backflow Function	None
Thread	F (G)
Port	03 (3/8)
Option	BE (w/Bracket + Square embedded type pressure gauge, with limit indicator)
Semi-standard	Y (Knob, Upward)
Made to Order 2	None
-	Air
Maximum operating pressure	1.0 MPa
Proof pressure	1.5 MPa
Weight	0.258 Kg

Dimensions

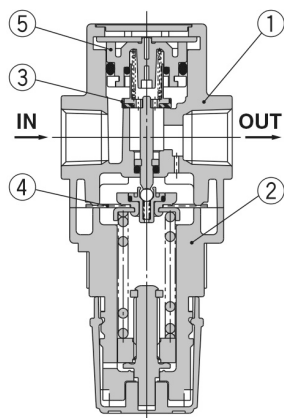


Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

Constructions

Construction

AR20(K)-B/AR25(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
		Aluminium die-cast	AR20(K)-B to AR40(K)-B 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.	
			AR20(K)-B	AR25(K)-B
3	Valve	Brass, HNBR	AR20P-410S	AR25P-410S
4	Diaphragm assembly	Weatherable NBR	AR20P-150AS	AR25P-150AS
5	Valve guide assembly	Polyacetal	AR20P-050AS	AR25P-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