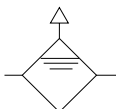


# AIR BLEEDERS

- These air bleeders remove air trapped in the piping of the low-hydraulic circuit and make stable speed control possible.
- Transparent body makes it easy to check for foaming.
- Simple push-button operation.
- Bleed hole has a fitting, does not soil the surroundings.

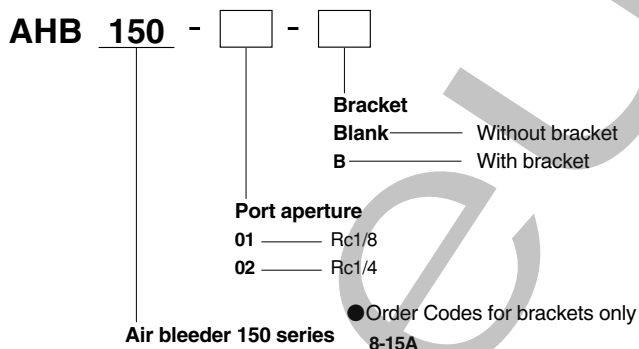
## Symbol



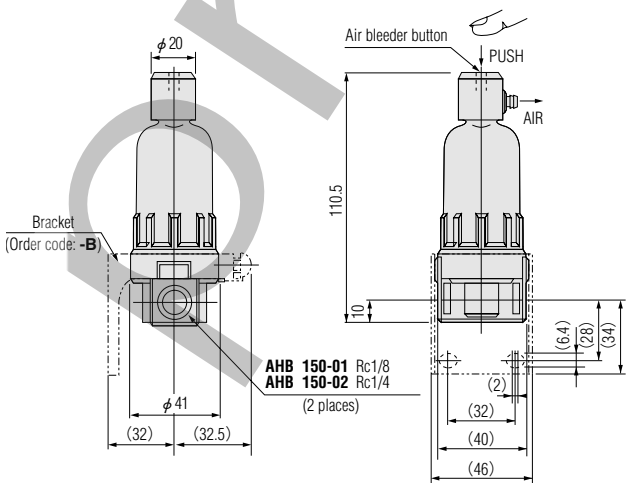
## Specifications

Item	Model	AHB150-□-□
Maximum pressure	MPa [kgf/cm <sup>2</sup> ]	0.9 [9.2]
Proof pressure	MPa [kgf/cm <sup>2</sup> ]	1.3 [13.3]
Temperature range	°C	5~60
Mass	g	160
Material	Body	Polycarbonate
	Port	Zinc die-cast

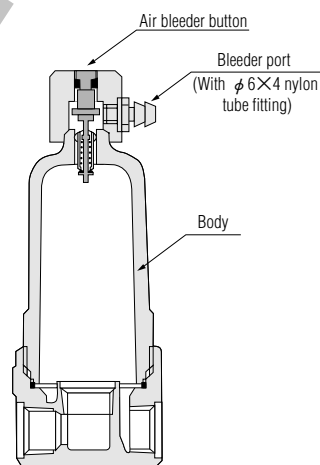
## Order Codes



## Dimensional Drawings (Unit: mm)



## Internal Structure and Part Names



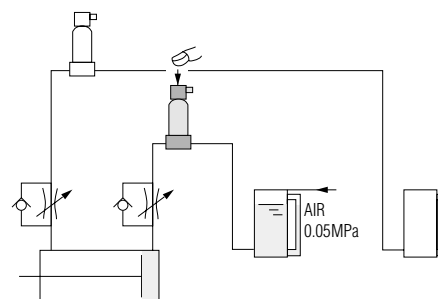
## Proper Handling and Precautions

### ● Installation

- Install the air bleeder in a vertical position.
- Air can be bled more efficiently if the air bleeder is installed either directly to the cylinder or to the piping at its highest position.
- When possible, install the air bleeder to the piping in the places where air collects.

### ● Bleeding the Air

- With the converter pressurized, press the air bleeder button to bleed out the air.



- Be sure to use the recommended hydraulic oil for the converter. For more information regarding the recommended hydraulic oil, see page 375.
- The body of these air bleeders is made of polycarbonate. Do not use them where there are organic solvents in the air.