

ASAHI Pneumatic actuator Series: AR21 Type: 3721 PP Single acting, spring closing



Characteristics

Series: AR21

Type: 3721

Transmission: Quarter turn

Operating principle: Single acting, spring closing

Material housing: PP



Application

- The ASAHI® pneumatic actuators are designed to automate ASAHI ball valves type 21 (2-way ball valve). The actuators are ideal for the on/off or continuous operation of ASAHI ball valves. Because the actuators are made of high quality plastics the actuators can be perfectly used in a high corrosive environment.
- Recommended in: Chemical

Technical Information

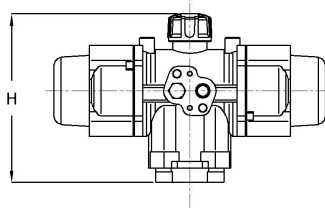
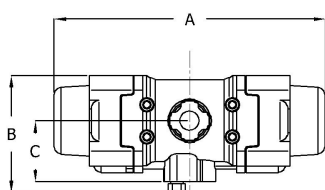
- Spring return normally open or normally closed design.
- Lightweight and compact design.
- Excellent corrosion resistance.
- Easy to mount and unmount of the actuator.
- No bolts needed for mounting because of the "snap-fit" design.
- Air supply compatible with NAMUR standard.
- Suitable for mechanical limit switches or dual proximity sensors.

Construction

- These pneumatic actuators are only suitable for ASAHI Ball valves type 21 (2-way).

Size table:

A	B	C	H	Weight
mm	mm	mm	mm	kg
154	74	46	107	0.6
194	94	59	134	1
254	110	67	158	2



Model	Nominal inside diameter of valve	Weight kg	Article
AR040NC	1/2" [DN15]	0.6	13610094
AR040NC	3/4" [DN20]/1" [DN25]	0.6	13610095
AR050NC	1.1/4" [DN32]	1	13610096
AR063NC	1.1/2" [DN40]/2" [DN50]	2	13610097

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