

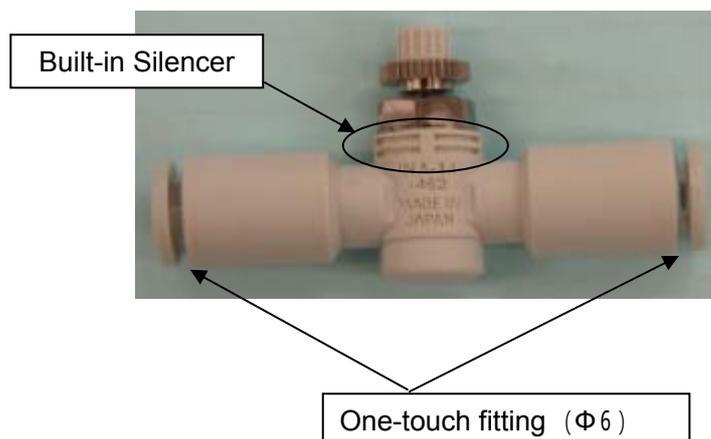
Speed Exhaust Controller / In-line Type

INA-14-462

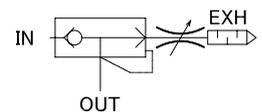
SMC CORPORATION
4-14-1, Soto-Kanda, Chiyoda-ku,
Tokyo 101-0021, JAPAN
URL: <http://www.smcworld.com>

Feature: Integrated inline-type “quick exhaust valve + exhaust throttle valve”

Application: Condensation prevention of cylinder.
High speed drive of cylinder.



JIS Symbol



Comparison with standard products(ASV220F-M5-06)

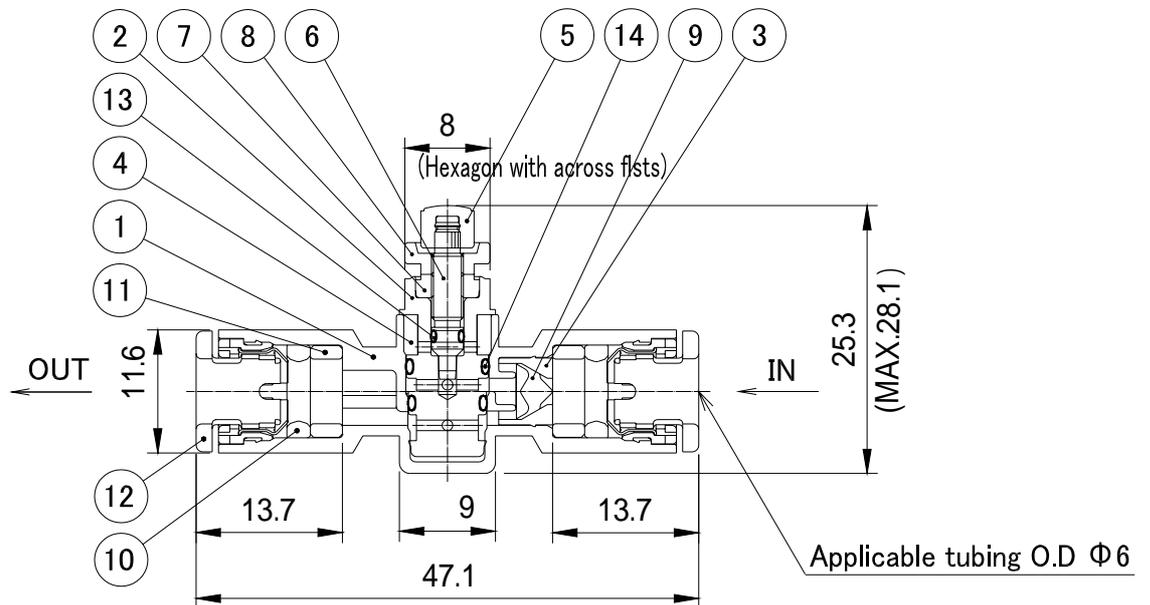
Body A and Body B (Numbers (1) and (2) in the list of “Component Parts”) are different.

Specifications

Model	INA-14-462
Applicable tube O.D.	6
Fluid	Air
Proof pressure	1.5MPa
Max. operating pressure	1.0MPa
Min. operating pressure	0.1MPa
Ambient and fluid temperature	-5 to 60 (No freezing)
Number of needle rotations	8 turns
Applicable tubing material ^{Note)}	Nylon , Soft nylon , Polyurethane

Note) Use caution regarding the Max. operating pressure when soft nylon or polyurethane tubing is used.

Construction · Dimensions: mm



Component Parts

No.	Description	Material
	Body A	PBT
	Body B	Brass
	Seat ring	Brass
	Silencer	PVAスポンジ
	Handle	PBT
	Needle	Brass
	Needle guide	Brass
	Lock nut	Brass
	Valve	HNBR
	Seal	NBR
	Spacer 6	POM
	Cassette 6	-
	O-ring	NBR
	O-ring	NBR

⚠ Caution: To ensure the safest possible operation of this product, please be sure to read thoroughly the "Safety Instructions" in our "Best Pneumatics" general catalog before use.