# Pinch Valve for endless tubes SCHUBERT 7072

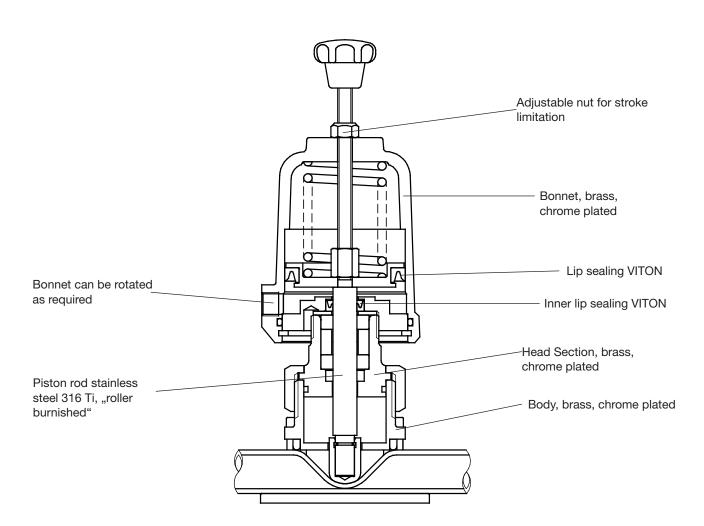


1/8" up to 1/2"

## Pinch valve for special applications in chemistry, foodstuff industry and dispensary.

- Fast and simple change of flexible tube
- · Change the fixing-pieces for using tubes of other diameter
- No room for dirt, easy to sterilize by steam
- Stroke limitation for smooth closing
- Pneumatic actuator





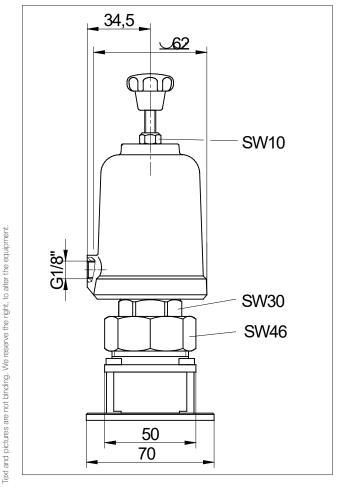
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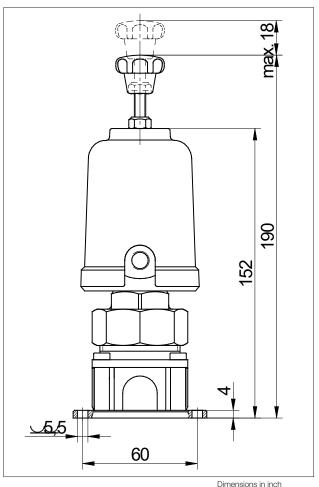


### **Technical Information**

Tube (inner diameter)	1/8" up to 1/2" (in steps of 0.08 inches)
Tube (outer diameter)	1/2" up to 5/8" (in steps of 0.08 inches)
3 interchangeable	3/8" - 1/2" - 5/8"
fixing pieces	
Body material	brass, chrome plated
Working pressure	0 - 90 psi (according to the quality of the tube, the shore hardness and the thickness of the tube material)
Tube types	all types of elastomer up to shore hardness 65°A
Pilot pressure	35 - 145 psi
Thread for pilot connection	G 1/8"
Fluid temperature	-22°F up to +338°F (according to the quality of the tube)
Ambient temperature	+5°F up to +140°F
Viskosity of fluid	up to 0,001 m <sup>2</sup> /s (1000cSt, 132°E)
Weight	3.5 lbs

#### **Dimensions**





Dimensions in inch