

# Surpass HNV-SHT needle valve

## FEATURES

- Wetted parts made from fluororesin for excellent chemical resistance
- Suitable for fluid temperatures up to 180°C
- One-touch locking mechanism to securely fix the knob position

## MODEL/SPECIFICATIONS

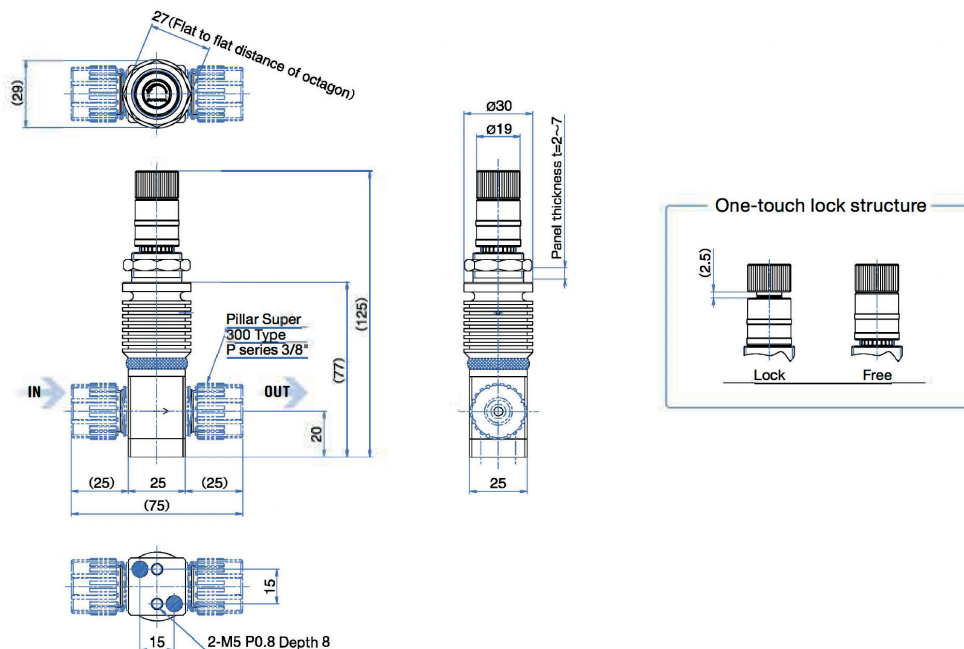
HNV-3/8P300P-S-SHT-Z	
Fluids	Fluids (DI water and chemicals)
Connection	Pillar fitting
Wetted parts	PTFE
Operating pressure range	0-400kPa
whitstanding pressure	500kPa
Fluid temperature	15-180°C
Ambient temperature	5-60°C
Orifice	Ø 2.7
Tube size	3/8" (Ø9.53/6.35)

\*The above specifications exclude fittings, and please check the heat and pressure resistance with the manufacturer



## DIMENSIONS

Be sure to use within the ambient temperature range.

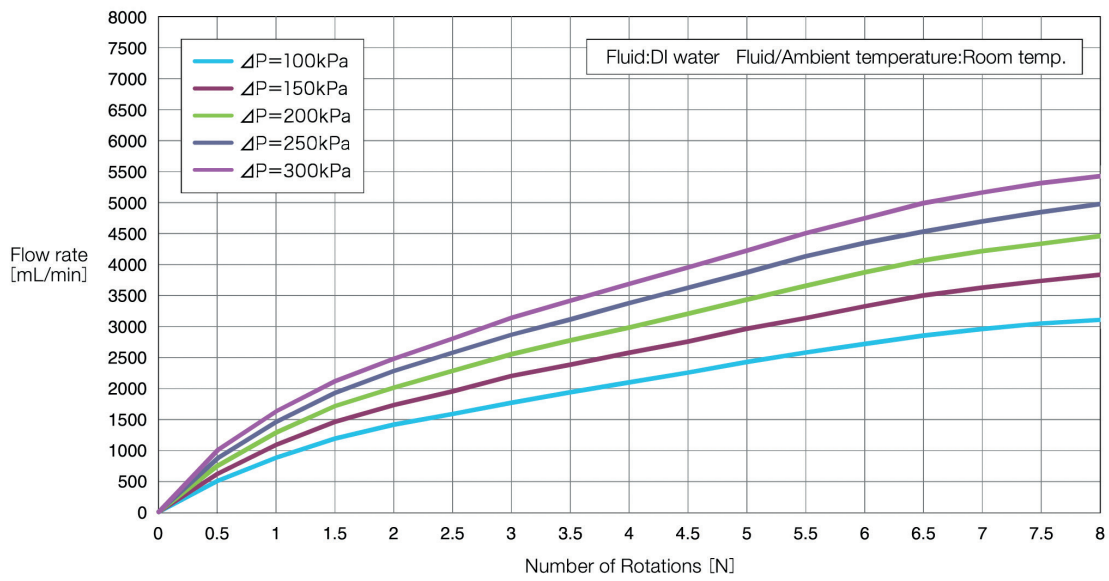


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## FLOW CHARACTERISTICS

- HNV-3/8P300P-S-SHT-Z



\*The data is reference value, not a guaranteed value