

# VALVE BODY W9 VARIVENT Ø68 OUTLET ONLY

ART. NO. 850009-1

## GENERAL

- The modified version of KEOFIT CLASSIC W9 Sampling Valve is a CIP-able sampling valve for less demanding applications. Replaces non-hygienic sampling cocks/valves. Unique serial no. for each valve\*.
- The sampling valve can be used for any process sampling for chemical and/or physical analysis.
- Cleaning: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media. For further advice, please contact Keofitt.
- Designed for sampling of liquids with a viscosity of up to approx. 1.000 cP containing no particles larger than Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## FEATURES

- Installation: Varivent Ø68 connection
- Operation: Depending on choice of valve head
- Outlet: Hose piece
- Membrane: Depending on choice of valve head

## CERTIFICATION\*

- EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · 3.1 Material Certificate · Ra Certificate
- ATEX 2014/34/EU · PED 2014/68/EU · Keofitt DoC

## TECHNICAL DATA

### Material (process contact)

- Steel parts AISI 316L (1.4404)
- O-ring EPDM, BLACK (#400208)
- EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018
- FDA CFR 21 §177.2600 · USP Class VI · ADI Free · Keofitt DoC

### Material (without process contact)

- Steel parts AISI 316L (1.4404)
- Rubber cap EPDM (black)
- Stainless steel chain AISI 316L (1.4404)

### Surface Treatment

- Outside Electropolished Ra ≤ 1.2 µm
- Inside (wetted surface) Electropolished Ra ≤ 0.5 µm
- Process connection Electropolished Ra ≤ 0.5 µm

### Pressure & Temperature

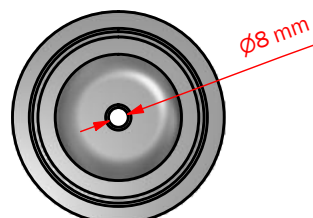
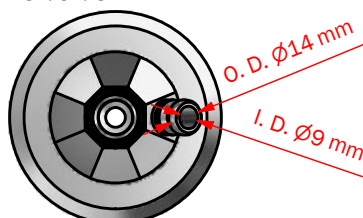
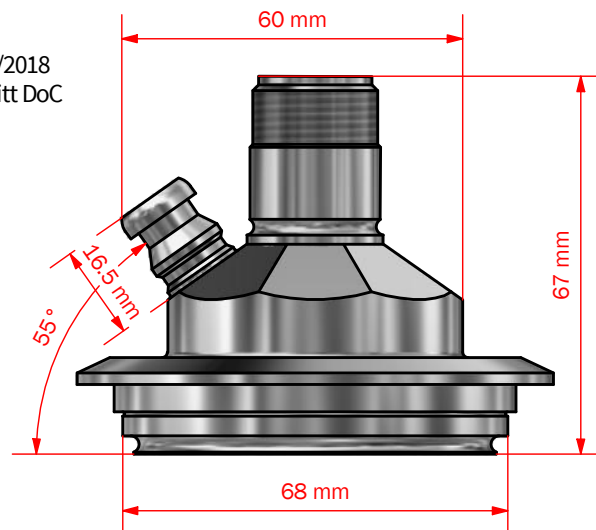
- Pressure Depending on choice of valve head
- Temperature Depending on choice of valve head
- Air supply Depending on choice of valve head

### Net Weight

- kg/lbs 0.801 kg/1.765 lbs

































### Spareparts

- 400208 10 PACK O-RING 'VARIVENT' EPDM 60 x 3
- 600062 10 PACK RUBBER CAP W9/4KA/BASIX
- 600063 SINGLE ST. ST. CHAIN



\*For further information and download please visit [www.keofitt.dk](http://www.keofitt.dk)

KEOFITT CLASSIC W9 SAMPLING VALVE - HEADS

W9 HEADS									
	Type H Turn knob	Type H Turn knob with Microport option	Type K Key ring	Type K Key ring with Microport option	Type Q Lever handle	Type N Pneumatic 0-6 bar	Type N Pneumatic, Adjustable 0-6 bar	Type B No spring 0-12 bar(g)	
Silicone	 600041	 600048	 600042	 600049	 600043	 600044	 600045	 600047	
EPDM	 600041E	 600048E	 600042E	 600049E	 600043E	 600044E	 600045E	 600047E	
FFKM	 600041F	 Not available	 600042F	 Not available	 600043F	 600044F	 600045F	 600047F	
PTFE	 855541	 Not available	 855542	 Not available	 855543	 855544	 855545	 855547	