





# VALVE BODY W9 TYPE P W/TC





ART. NO. 850010

## GENERAL

-  The KEOFITT CLASSIC W9 Sampling Valve is the original and leading sterilizable sampling valve in the world. Used in all industries for decades. More than 320 standard valve configurations. Unique serial no. for each valve\*.
-  The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.
-  **Cleaning/sterilizing:** Between batches: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media. Between samples: Valve in its normal closed position: cleanable by CIP as "Between batches" or the valve may be sterilized by means of steam SIP or chemical SIP using a procedure appropriate to the actual circumstances. 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: Pipe welding: DIN EN ISO 1127 25x1.25
-  Operation: Depending on choice of valve head
-  Inlet / Outlet: 1/2" Clamp DIN 32676:2009-05 Table 4 Row C
-  Membrane: Depending on choice of valve head

## CERTIFICATION\*

· EU EC 1935/2004 · EU EC 2023/2006 · DK No 681 25/05/2020 · 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 (1.4435 BNII)

### Material (without process contact)

- Steel parts      AISI 316L (1.4435 BNII) / 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

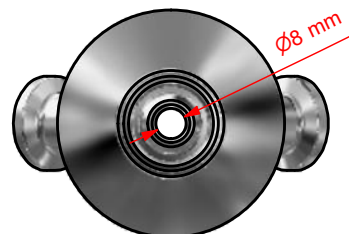
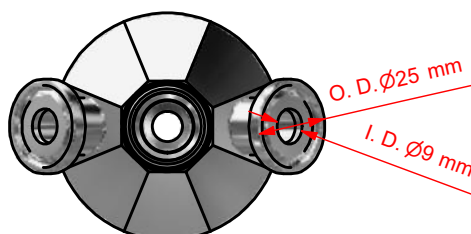
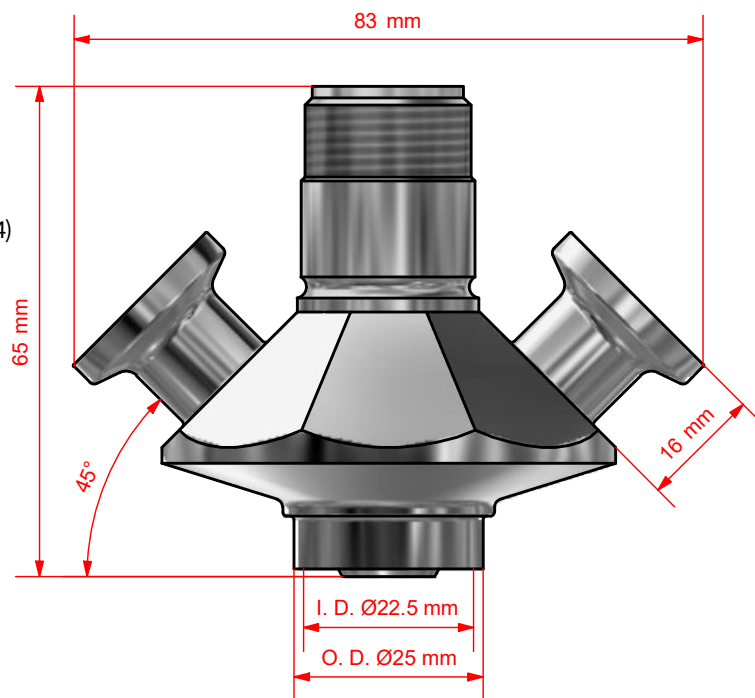
- Pressure      Depending on choice of valve head
- Temperature      Depending on choice of valve head
- Air supply      Depending on choice of valve head

### Net Weight

- kg/lbs      0.388 kg/0.855 lbs

### Spareparts

- NOT APPLICABLE



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