



VALVE BODY W15 C3"ASME/DIN 3/4" CLAMP

ART. NO. 860003

GENERAL



The KEOFITT CLASSIC W15 Sampling Valve is designed for high viscosity sampling such as fruit pulp etc.. Design based on the original KEOFITT and based on one-piece-construction. 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. 50.000 cP containing no particles larger than Ø8 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

FEATURES



Installation: 3" Clamp DIN 32676:2009-05 Table 4 Row C, can be fitted for NA-connect acc. ASME BPE-2 / DIN



Operation: Depending on choice of valve head



Membrane: Depending on choice of valve head

114 mm

Ø91 mm



Inlet / Outlet: 3/4" Clamp DIN 32676:2009-05 Table 4 Row C

CERTIFICATION*

- · EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 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)

Material (without process contact)

· Steel parts AISI 304 (1.4304)

Surface Treatment

 $\begin{array}{ll} \cdot \text{Outside} & \text{Electropolished Ra} \Leftarrow 1.2 \, \mu\text{m} \\ \cdot \text{Inside (wetted surface)} & \text{Electropolished Ra} \Leftarrow 0.5 \, \mu\text{m} \\ \cdot \text{Process connection} & \text{Electropolished Ra} \Leftarrow 0.5 \, \mu\text{m} \end{array}$

Pressure & Temperature

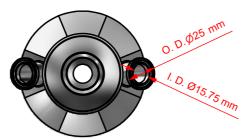
Pressure Depending on choice of valve head
Temperature Depending on choice of valve head
Air supply Depending on choice of valve head

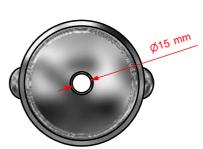
Net Weight

· kg/lbs 2.354 kg/5.185 lbs

Spareparts

NOT APPLICABLE









KEOFITT CLASSIC W15 SAMPLING VALVE - HEADS

