



# **BASIX VALVE TYPE T/H**

ART. NO. 450141

## **GENERAL**



The KEOFITT BASIX Sampling Valve is our CIP-able sampling valve for less demanding applications. Replaces non-hygienic sampling cocks. More than 20 different configurations available.



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.

Not recommended for autoclave due to plastic parts.



Designed for sampling of liquids with a viscosity of up to approx. 100 cP containing no particles larger than  $\emptyset$ 1.5 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

## **FEATURES**



Installation: Tank welding



Outlet: Hose piece



Operation: Turn knob - spring loaded (opens counterclockwise)



Membrane: Silicone (#400051)



Head assembly: Hand tight using a tommy bar or maximum 15 Nm. Tommy bar included (#900118).

51 mm

Ø28 mm

## CERTIFICATION\*

- · EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · 3.1 Material Certificate
- · ATEX 2014/34/EU · PED 2014/68/EU · FDA CFR 21 §177.2600 · USP Class VI · Keofitt DoC

## **TECHNICAL DATA**

## **Material (process contact)**

· Steel parts AISI 316L (1.4404)

· Membrane SILICONE, GREY (#400051)

## **Material (without process contact)**

Steel partsKnobAISI 304 (1.4307)AISI 304 (1.4307)

#### Membrane

· Article SILICONE, GREY (#400051)

· Certification\* · EU EC 1935/2004 · EU EC 2023/2006

 $\cdot$  DK No. 1248 10/2018  $\cdot$  FDA CFR 21 §177.2600  $\cdot$  USP Class VI

 $\cdot \, \mathsf{REACH} \cdot \mathsf{RoHS} \cdot \mathsf{ADI} \, \mathsf{Free} \cdot \mathsf{Keofitt} \, \mathsf{DoC}$ 

#### **Surface Treatment**

## **Pressure & Temperature**

Pressure 0 - 6 bar / 0 - 87 psi
 Temperature 1 - 130°C / 34 - 266°F
 Air supply -

**Net Weight** 

· kg/lbs 0.298 kg/0.656 lbs

**Spareparts** 

774501 PARTS FOR BASIX VALVE BODY 774441 PARTS FOR 4KAI/BASIX HEAD H









