



# **VALVE HEAD 140 TYPE Q PTFE**

ART. NO. 315543

### **GENERAL**



The KEOFITT CLASSIC "INGOLD" Sampling Valve owes its hygienic design and one-piece construction to the original KEOFITT valve. 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.

Autoclavable.



Designed for sampling of liquids with a viscosity of up to approx. 1.000 cP containing no particles larger than Ø2 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

### **FEATURES**



Installation: Threaded connection (I40)



Operation: Lever handle (#600170)



Membrane: PTFE (#310055)

### **CERTIFICATION\***

- $\cdot$  EU EC 1935/2004  $\cdot$  EU EC 2023/2006  $\cdot$  EU EC 10/2011  $\cdot$  DK No. 1248 10/2018  $\cdot$  ATEX 2014/34/EU
- · PED 2014/68/EU · FDA CFR 21 §177.1550 · USP Class VI · Keofitt DoC

### **TECHNICAL DATA**

# **Material (process contact)**

· Membrane PTFE, WHITE (#310055)

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

· Steel parts AISI 303 (1.4305) / AISI 316L (1.4404)

· Lever handle AISI 316L (1.4404)

## Membrane

· Article PTFE, WHITE (#310055)

· Certification\* · EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011

· DK No. 1248 10/2018 · FDA CFR 21 §177.1550 · USP Class VI

· ADI Free · Keofitt DoC

### **Pressure & Temperature**

 $\begin{array}{ll} \cdot \mbox{ Pressure} & \mbox{ 0 - 10 bar / 0 - 145 psi} \\ \cdot \mbox{ Temperature} & \mbox{ 1 - 150°C / 34 - 302°F} \end{array}$ 

· Air supply -

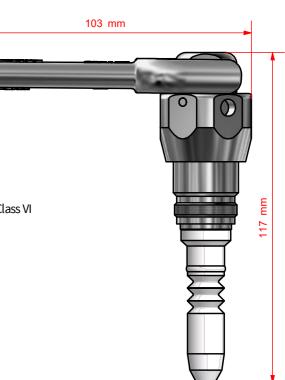
# **Net Weight**

· kg/lbs 0.356 kg/0.785 lbs

### **Spareparts**

773141PTFE PARTS FOR I40 HEAD 315541/43









# **KEOFITT CLASSIC "INGOLD" SAMPLING VALVE - BODIES**

