



VALVE HEAD 152 TYPE H

ART. NO. 320041

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.

Not recommended for autoclave due to plastic parts.



Designed for sampling of liquids with a viscosity of up to approx. 1.000 cP containing no particles larger than $\emptyset 2 \text{ mm}$. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



FEATURES



Installation: Threaded connection (I52)



Operation: Turn knob - spring loaded (opens counterclockwise)



Membrane: Silicone (#320051)

CERTIFICATION*

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

TECHNICAL DATA

Material (process contact)

· Membrane SILICONE, GREY (#320051)

Material (without process contact)

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

· Knob PA6 (Black)

Membrane

· Article SILICONE, GREY (#320051)

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

· DK No. 1248 10/2018 · FDA CFR 21 §177.2600 · USP Class VI

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

Pressure & Temperature

 $\begin{array}{ll} \cdot \mbox{ Pressure} & \mbox{ 0 - 10 bar / 0 - 145 psi} \\ \cdot \mbox{ Temperature} & \mbox{ 1 - 130°C / 34 - 266°F} \end{array}$

· Air supply

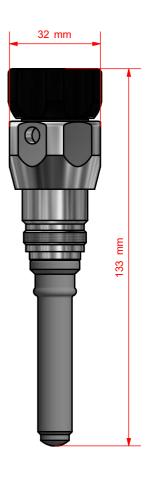
Net Weight

· kg/lbs 0.288 kg/0.634 lbs

Spareparts

773241 PARTS FOR I52 HEAD 320041/43







^{*}For further information and download please visit www.keofitt.dk

KEOFITT CLASSIC "INGOLD" SAMPLING VALVE - BODIES

