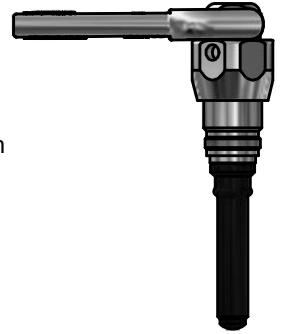# VALVE HEAD I52 TYPE Q EPDM

ART. NO. 320043E

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 (I52)

Operation: Lever handle (#600170)

Membrane: EPDM (#320052)

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	EPDM, BLACK (#320052)

Material (without process contact)

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

Membrane

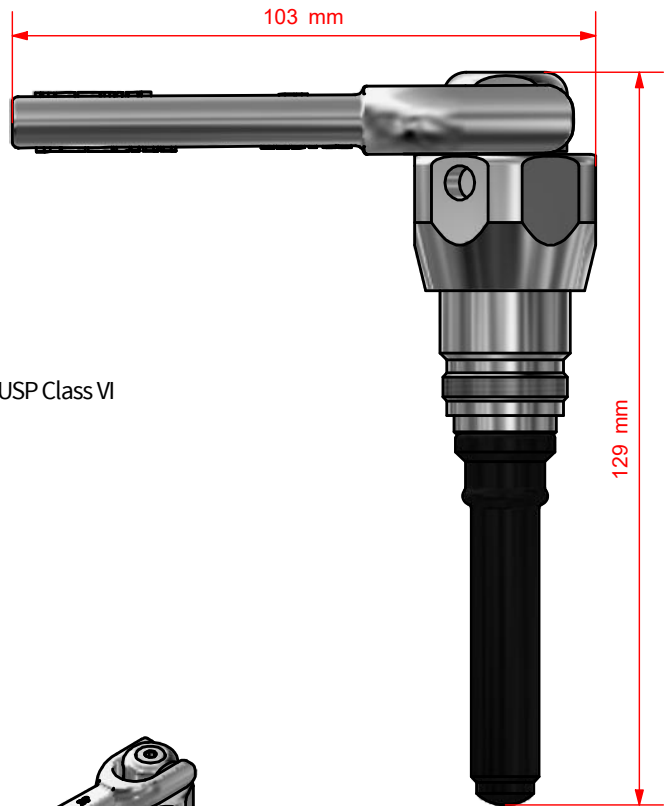|	
· Article	EPDM, BLACK (#320052)
· Certification*	· EU EC 1935/2004 · EU EC 2023/2006
	· DK No. 1248 10/2018 · FDA CFR 21 §177.2600 · USP Class VI
	· REACH · RoHS · ADI Free · Keofitt DoC

Pressure & Temperature

· Pressure	0 - 10 bar / 0 - 145 psi
· Temperature	1 - 130°C / 34 - 266°F
· Air supply	-

Net Weight

· kg/lbs	0.369 kg/0.812 lbs

Spareparts

773241EPDM	PARTS FOR I52 HEAD 320041E/43E

103 mm

129 mm

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

KEOFITT CLASSIC "INGOLD" SAMPLING VALVE - BODIES

STANDARD FOR 40 MM PORT LENGTH*

INGOLD BODIES		
HOSE PIECE	On request	On request
MINI TRI-CLAMP	310002	310005
WELDING LINER	On request	On request

* OTHER PORT LENGTH - AVAILABLE ON REQUEST

-32-

STANDARD FOR 52 MM PORT LENGTH*

On request		
320002	320005	
On request		320007

* OTHER PORT LENGTH - AVAILABLE ON REQUEST

-33-