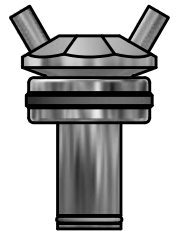


# VALVE BODY TYPE I52 WELDING ENDS

ART. NO. 320007

## 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.
- 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: 52 mm Ingold port
- Operation: Depending on choice of valve head
- Inlet / Outlet: Welding Ends O. D. 9 mm - I. D. 6 mm
- Membrane: Depending on choice of valve head

## 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 (1.4435 BNII)
- O-ring: SILICONE, TRANSPARENT (#300119)
- EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018
- FDA CFR 21 §177.2600 · USP Class VI · ADI Free · Keofitt DoC

### Material (without process contact)

- Steel parts: AISI 316L (1.4404)

### Surface Treatment

- Outside: Electropolished  $Ra \leq 1.2 \mu m$
- Inside (wetted surface): Electropolished  $Ra \leq 0.2 \mu m$
- Process connection: Electropolished  $Ra \leq 0.2 \mu m$

### Pressure & Temperature

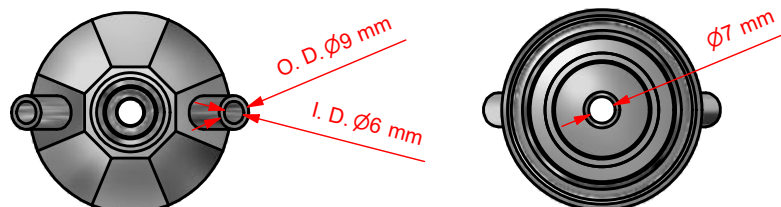
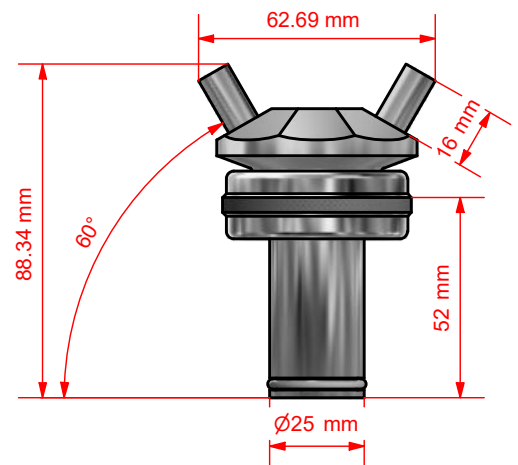
- Pressure: Depending on choice of valve head
- Temperature: Depending on choice of valve head
- Air supply: Depending on choice of valve head

### Net Weight

- kg/lbs: 0.447 kg/0.985 lbs





















### Spareparts







- NOT APPLICABLE



\*For further information and download please visit [www.keofitt.dk](http://www.keofitt.dk)

KEOFITT CLASSIC “INGOLD” SAMPLING VALVE - HEADS

INGOLD HEADS						
	PTFE		EPDM		SILICONE	
TYPE H TURN KNOB 0-10 BAR(g)		315541		310041E		310041
		325541		320041E		320041
		315543		310043E		310043
		325543		320043E		320043
TYPE Q LEVER HANDLE 0-10 BAR(g)		315543		310043E		310043
		325543		320043E		320043
		315543		310043E		310043
		325543		320043E		320043

TYPE N LEVER HANDLE PNEUMATIC 0-10 BAR(G)		TYPE N PNEUMATIC ADJUSTABLE 0-10 BAR	
	310044		320044
	310044E		320044E
	315544		325544

