





Ø45 mm





# **SESAME HEAD TYPE H**

### ART. NO. 890041

### **GENERAL**



The KEOFITT SESAME Sampling Valve is our patented dual-seat sampling valve. Unique in the market, it eliminates dead-leg during sampling while incorporating steam supply control. 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 Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## **FEATURES**



Installation: Clamp connection (clamp ring included, #900189)



Operation: Turn knob



Membrane: Silicone (#890051)

# **CERTIFICATION\***

- · EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · 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 (#890051)

### Material (without process contact)

· Steel parts AISI 316L (1.4404)

· Knob POM-C (polyacetal (Copolymer))

### **Membrane**

SILICONE, GREY (#890051) · Article

· 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 (Process & CIP/SIP)

· Temperature 1 - 130°C / 34 - 266°F

· Air supply

# **Net Weight**

· kg/lbs 0.743 kg/1.636 lbs

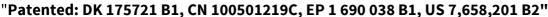
**Spareparts** 

890051 10 PACK MEMBRANE SILICONE SESAME





82







# **KEOFITT SESAME VALVE - BODIES**

		Hose Piece	MINI TH-Clamp	S E S A M	Welding Ends
WELDIN	Tank Welding	100008	90008	159nb31 40 8	帅
WELDING BODIES	Pipe Welding	110000	отоозе	15 87 bos 40 910000	isanbas yo
Ö	Varivent 850	90008	15 an bay Up 020088	isanbaj uo	isanbas uo
CONNECTION BODIES	Varivent Ø68	900098	15 an bay 40 88 00013	isenbel uo	is and as up
S	Mini Olamp	9500099	850089	isanbaj uo	is and a uo
	Clamp 1"	NA-CONNECT ASME, DIN 890021	NA-CONNECT ASME, DIN 890022	15 an bay 40	is and as up
CONNECTI	Clamp 2"	50008	secoos secoos	is anbay up	isanbas uo
CONNECTION BODIES	Thread	15 an bay 40 150008	isanbar uo	isanbaj uo	Isanbay UO
	Union DIN 11851	00000	tsanbar uo	is and au up	isanbaj un
INGOLD	Ingold 40 mm port length		501588		
	Ingold 50 mm port length				