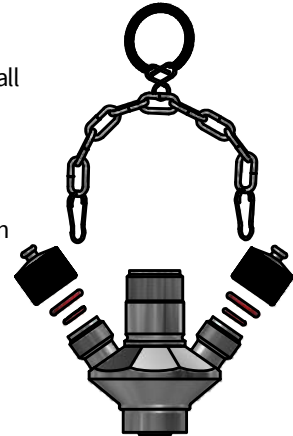


# VALVE BODY W9 P THREAD M16x1.5

ART. NO. 850016

## GENERAL

- The KEOFITT CLASSIC W9 Sampling Valve is the original and leading sterilizable sampling valve in the world. Used in all industries for decades. More than 320 standard valve configurations. 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 Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## FEATURES

- Installation: Pipe welding: DIN EN ISO 1127 25x1.25
- Operation: Depending on choice of valve head
- Inlet / Outlet: Thread ISO / ANSI M16 x1.5
- Membrane: Depending on choice of valve head

## CERTIFICATION\*

- EU EC 1935/2004 • EU EC 2023/2006 • DK No. 1248 10/2018 • 3-A Certificate • 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 (1.4404)

### Material (without process contact)

- Steel parts AISI 316L (1.4404)
- Steel cap AISI 316L (1.4404)
- Stainless steel chain AISI 316L (1.4404)
- O-ring SILICONE, RED (#600825 - #800830)

### Surface Treatment

- Outside Electropolished Ra ≤ 1.2 µm
- Inside (wetted surface) Electropolished Ra ≤ 0.5 µm
- Process connection Electropolished Ra ≤ 0.5 µm

### Pressure & Temperature

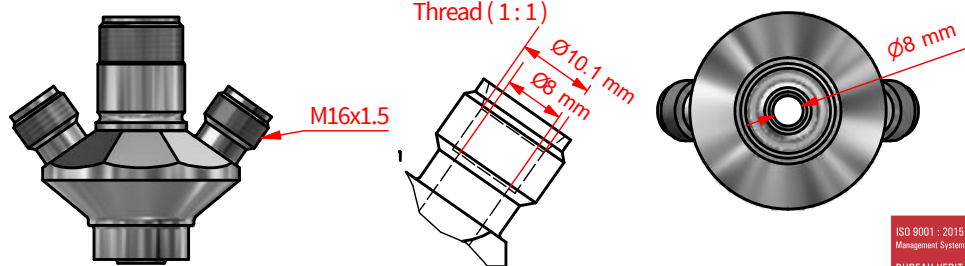
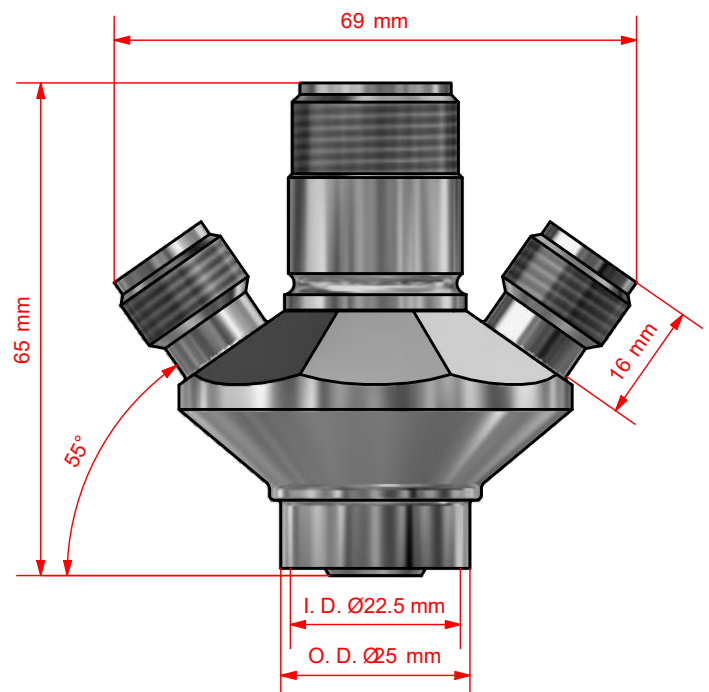
- Pressure Depending on choice of valve head
- Temperature Depending on choice of valve head
- Air supply Depending on choice of valve head

### Net Weight

- kg/lbs 0.354 kg/0.779 lbs

### Spareparts

- 778515 PARTS FOR W9 BODY 850015/16/18/24



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

**KEOFITT CLASSIC W9 SAMPLING VALVE - HEADS**

W9 HEADS		PTFE	FFKM	EPDM	Silicone
Type H Turn knob	600041	600041E	600041F	600041I	600041J
Type H Turn knob with Microport option	600048	600048E	600048F	600048I	600048J
Type K Key ring	600042	600042E	600042F	600042I	600042J
Type K Key ring with Microport option	600049	600049E	600049F	600049I	600049J
Type Q Lever handle	600043	600043E	600043F	600043I	600043J
Type N Pneumatic 0-6 bar	600044	600044E	600044F	600044I	600044J
Type N Pneumatic, Adjustable 0-6 bar	600045	600045E	600045F	600045I	600045J
Type B No spring 0-12 bar(f)	600047	600047E	600047F	600047I	600047J