



VALVE BODY W9 C 1/2" MINI TRI-CLAMP OUTLET ONLY

ART. NO. 850039-1

GENERAL



The modified version of KEOFITT CLASSIC W9 Sampling Valve is a CIP-able sampling valve for less demanding applications. Replaces non-hygienic sampling cocks/valves. Unique serial no. for each valve*.



The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.



Cleaning: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media.

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: 1/2" Clamp DIN 32676:2009-05 Table 4 Row C



Operation: Depending on choice of valve head



Membrane: Depending on choice of valve head

42 mm



Outlet: 1/2" Clamp DIN 32676:2009-05 Table 4 Row C

CERTIFICATION*

EU EC 1935/2004 · EU EC 2023/2006 · DK No 681 25/05/20 · 3-A Certificate · 3.1 Material Certificate ·

Ra Certificate · ATEX 2014/34/EU · PED 2014/68/EU

TECHNICAL DATA

Material (process contact)

Steel parts: AISI 316L (1.4435 BNII)

Material (without process contact)

Steel parts: AISI 316L (1.4404)

Surface Treatment

Outside: Electropolished Ra $<= 1.2 \, \mu m$ Inside (wetted surface): Electropolished Ra $<= 0.5 \, \mu m$ Process connection: Electropolished Ra $<= 0.5 \, \mu m$

Pressure & Temperature

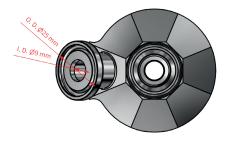
Pressure: Depending on choice of valve head Temperature: Depending on choice of valve head Air supply: Depending on choice of valve head

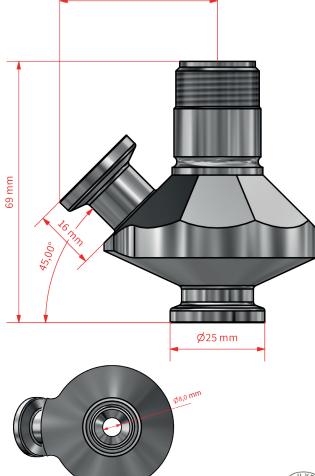
Net weight

Kg/lbs: 0.377 kg / 0.829 lbs

SPARE PARTS

NOT APPLICABLE





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