



## **VALVE HEAD M4 TYPE N**

ART. NO. 400044

## **GENERAL**



The KEOFITT CLASSIC M4 Sampling Valve is the smallest KEOFITT sampling valve. Used in all industries for decades. +120 standard valve configurations. Unique serial no. for each valve ("E" = internal electro polish).



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 (EHEDG certificate available). 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 (EHEDG test report available) 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. 100 cP containing no particles larger than Ø1,5 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

# **FEATURES**



Installation: Threaded socket connection M16x1



Inlet / Outlet: Depending on choice of valve body



Operation: Pneumatically operated/lever handle

Membrane: Silicone (QBF-65 - grey)

# **CERTIFICATION\***

· Conforms to 3-A · EHEDG CIP · EU 1935/2004

# TECHNICAL DATA

### Material (product contact)

Silicone (QBF-65 - grey) Membrane

### **Material (without product contact)**

AISI 303L (1.4305) · Steel parts · Steel parts AISI 316L (1.4404)

Neodyn Magnet

#### Membrane

SILICONE, GREY (# 400051) · Article · Certification\* FDA · USP · EU 1935/2004

#### **Pressure & Temperature**

· Pressure 0 - 6 bar (g) / 0 - 87 psi (g)  $\cdot \, \mathsf{Temperature}$ 1-130°C/34-266° F · Air supply 4 - 7 bar (g) / 58 - 101 psi (g)

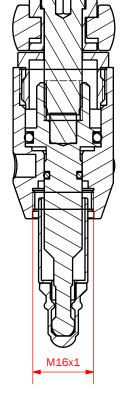
### **Net Weight**

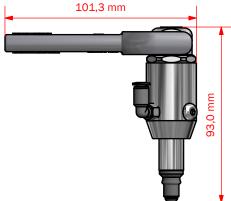
· Kg/lbs 0,294 kg /0,00 lbs

#### **Spareparts**

774044 PARTS FOR M4 HEAD 400044







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	Thread M28x1,5	400031	eldelleve 30N	Oldelieve 30W
Connection bodies	Clamp 1"	400022	9/9E/18/8 30N	eldelieve 30M
	Clamp ½"	400021	9/9 <sub>E//EAE</sub> 30 <sub>N</sub>	9/9 <sub>E//EAE</sub> 30 <sub>N</sub>
	Varivent Ø68	400009	eldelieve 30N	eldelieve gow
Welding bodies	Varivent Ø50	400010	eldelieve 30N	eldelieve 30M
	Pipe Welding	400014	eldelieve 30N	Oldelieve 30W
	Pipe Welding 1"	400011	Oldelieve 30N	Oldelieve 30W
>	Tank Welding	400001	Oldelieve 30N	Oldelieve 30N
		Hose Piece	M 4 B O D T E	57,0x2LM bseatfT