

VALVE BODY M4 TYPE C 3/4"

ART. NO. 400021

GENERAL

-  The KEOFIT CLASSIC M4 Sampling Valve is the smallest KEOFIT sampling valve. Numerous standard process connections, membranes and valve heads allow for +120 M4 valve configurations. Unique serial number engraved in each valve ("E" = internal electro)
-  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).
-  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.
-  The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.



FEATURES

-  Installation: Mini clamp connection
-  Inlet / Outlet: Hose piece
-  Operation: Depending on choice of valve head
-  Membrane: Depending on choice of valve head

CERTIFICATION*

· EHEDG CIP · Conforms to 3-A · 3.1 Material Certificate · EU 1935/2004 · Ra Cert. incl. measurements

TECHNICAL DATA

Material (product contact)

· Steel parts AISI 316L (1.4404)

Material (without product contact)

· Steel parts AISI 316L (1.4404)
· Rubber cap EPDM (black)
· Stainless steel chain AISI 316L (1.4404)

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

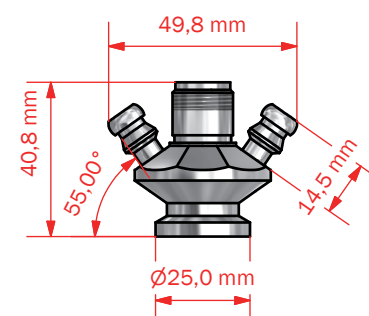
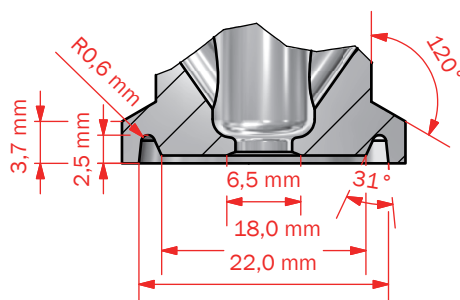
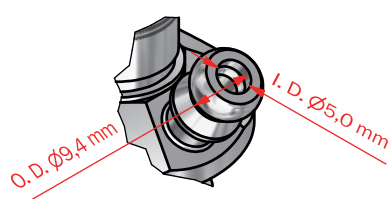
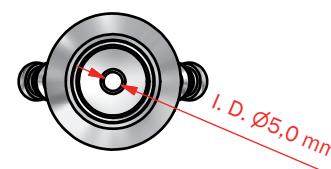
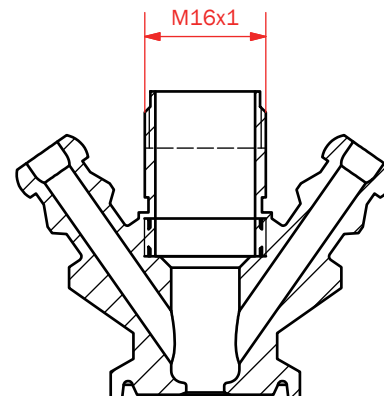
· Pressure Depending on choice of valve head
· Temperature Depending on choice of valve head
· Air supply Depending on choice of valve head

Net Weight

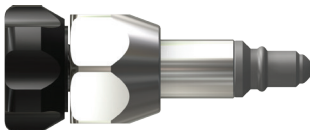
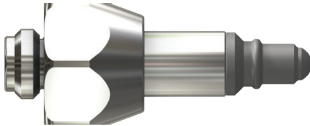
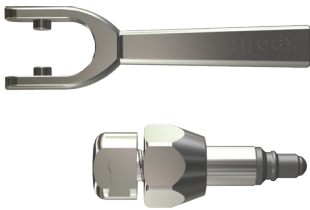
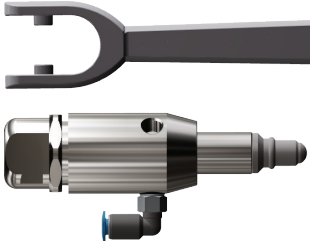
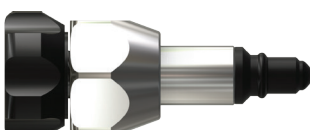
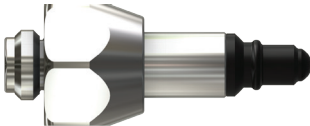
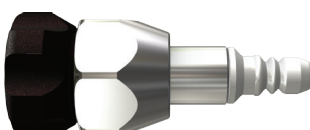
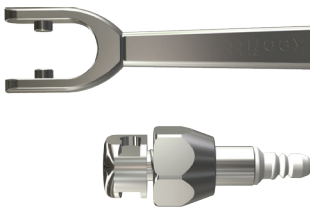
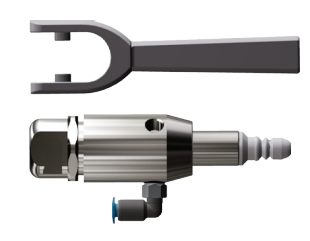
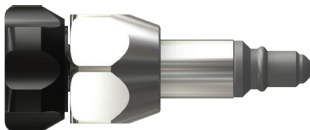
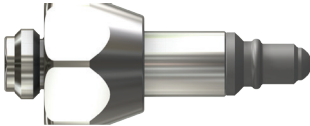
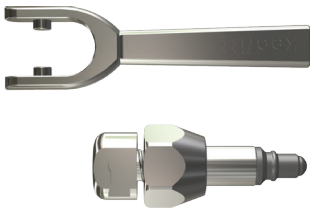
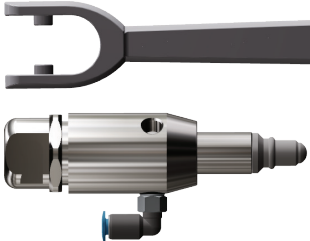
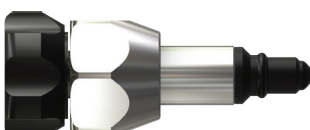
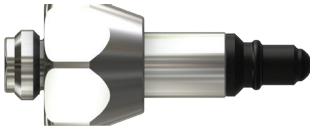
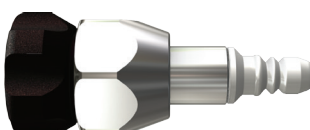
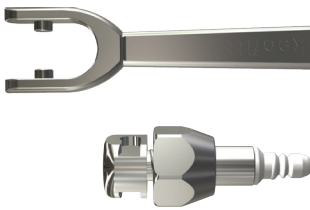
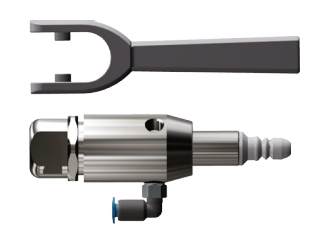
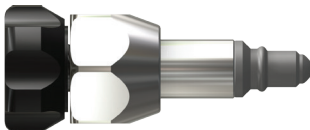
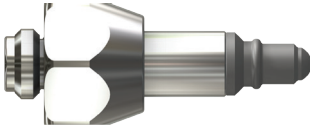
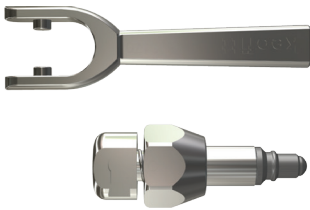
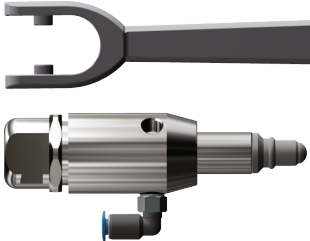
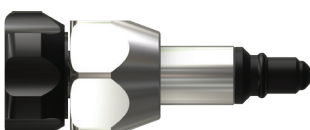
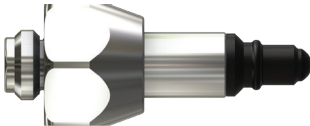
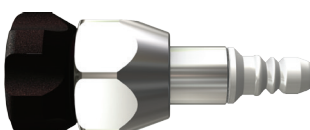
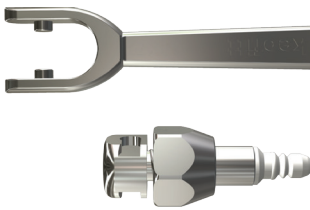
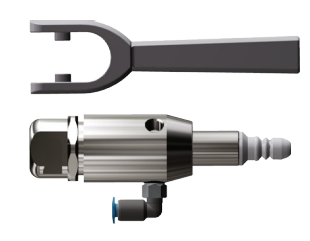
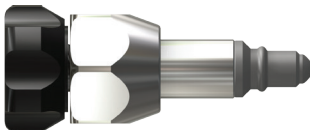
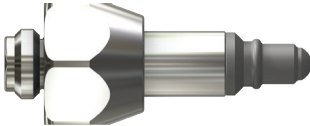
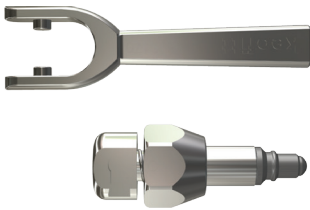
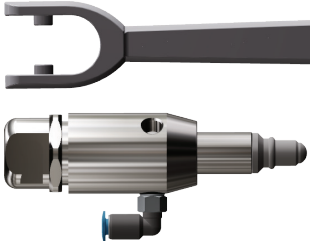
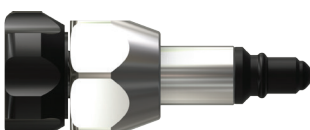
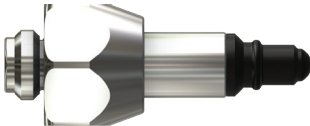
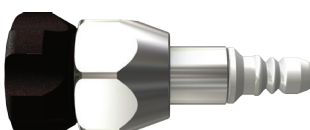
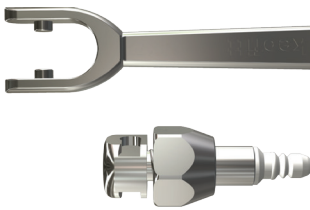
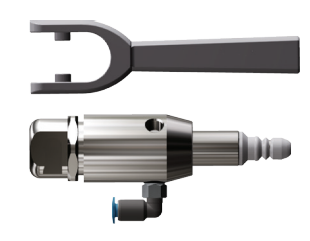
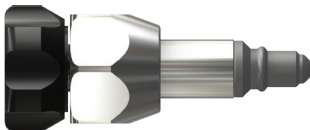
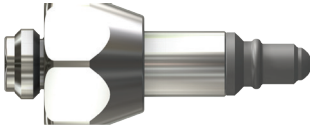
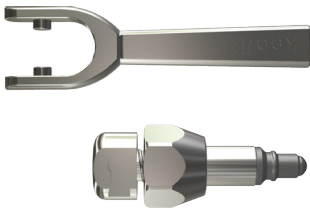
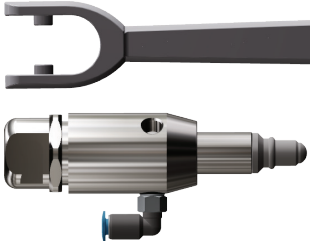
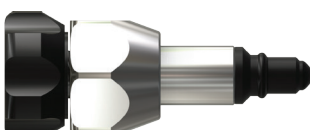
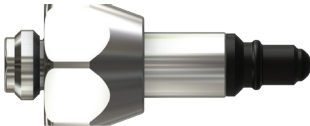
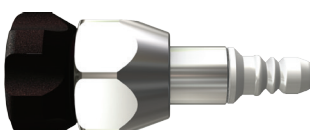
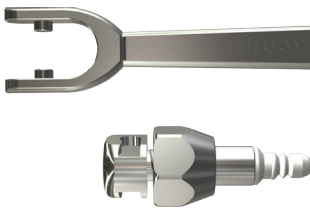
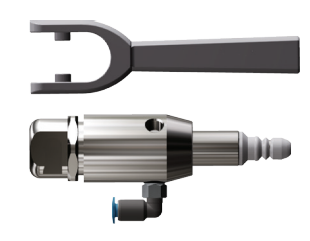
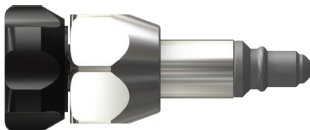
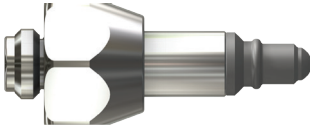
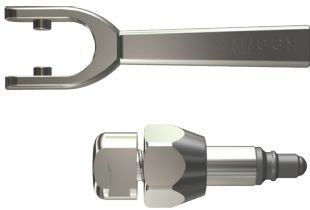
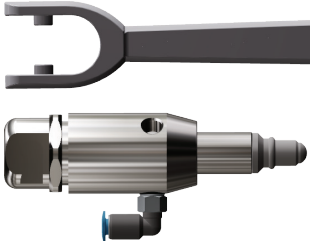
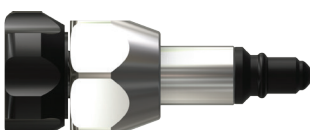
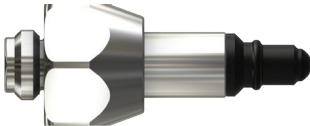
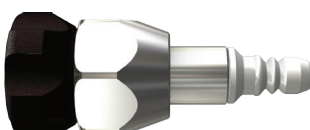
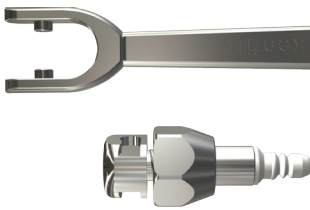
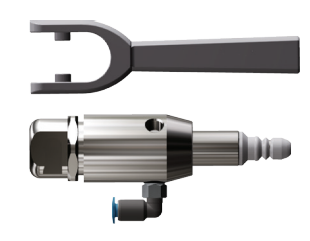
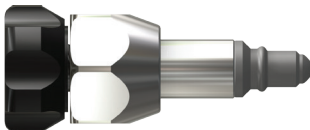
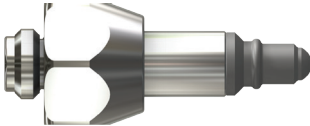
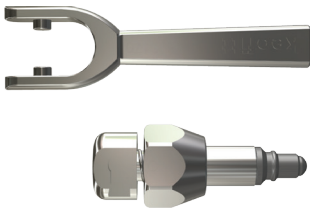
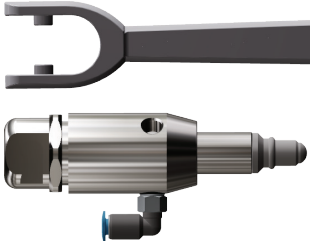
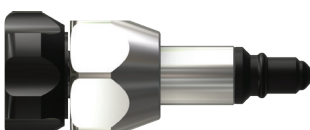
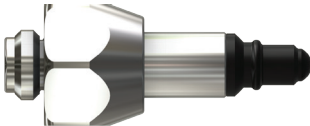
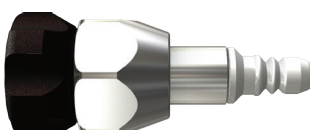
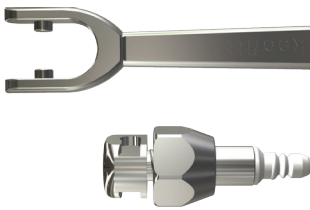
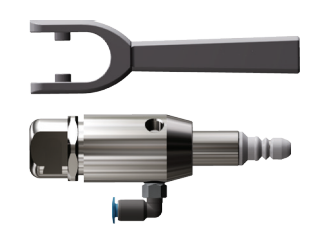
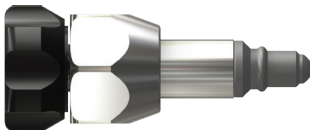
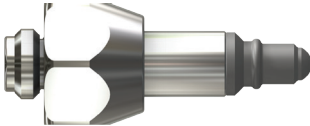
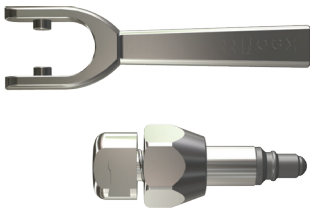
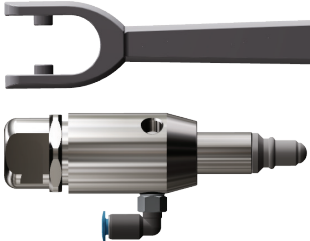
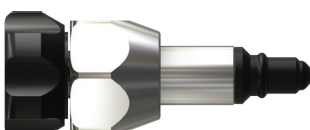
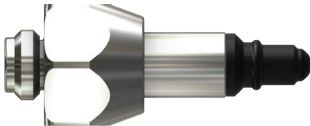
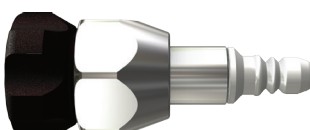
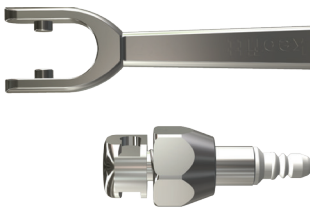
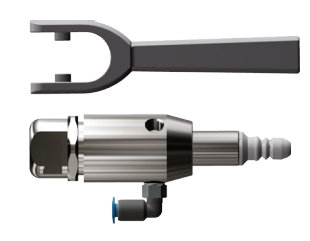
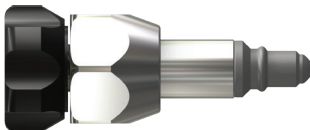
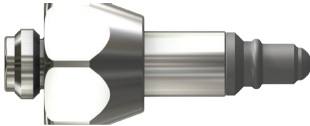
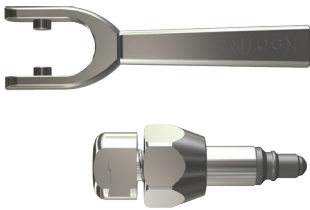
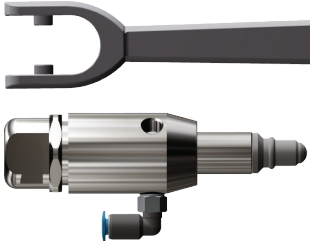
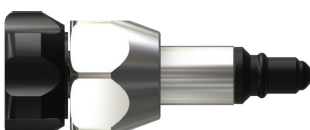
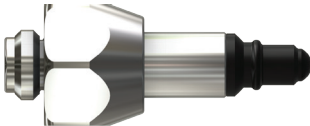
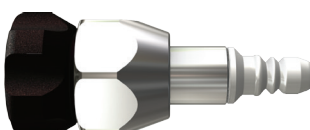
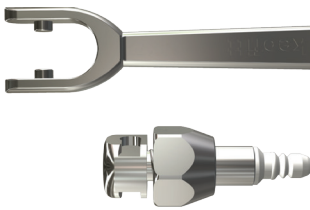
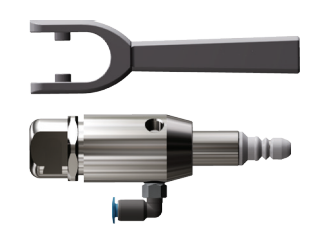
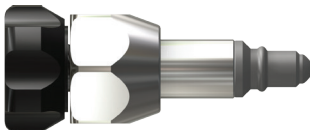
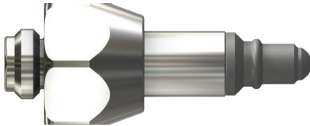
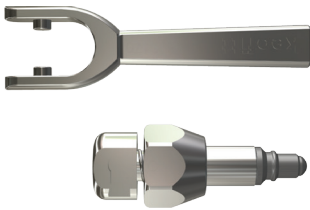
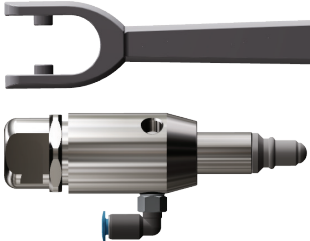
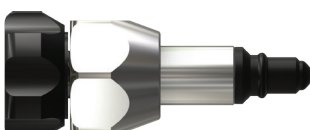
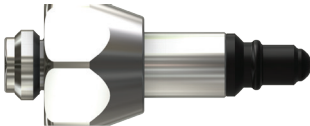
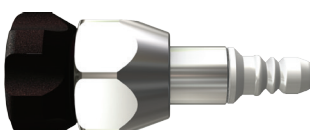
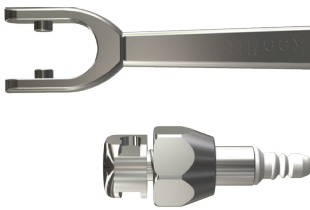
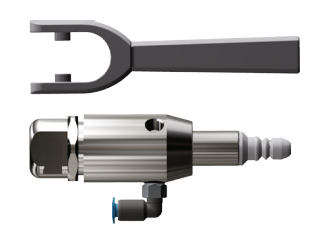
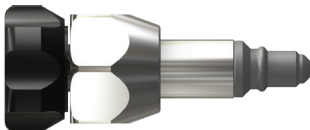
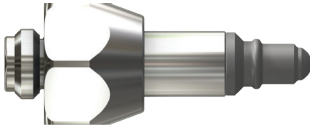
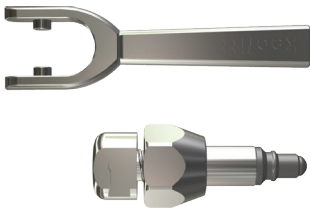
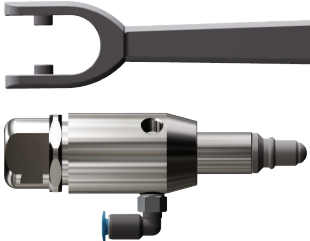
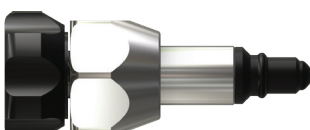
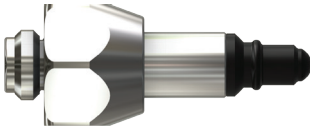
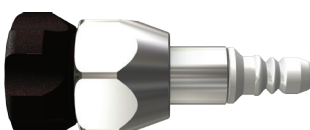
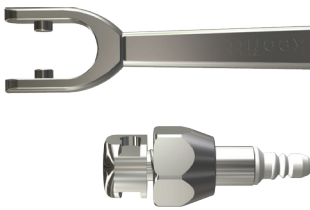
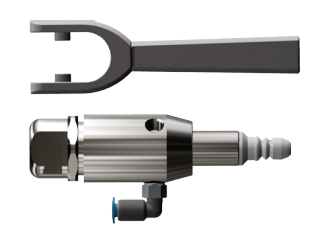
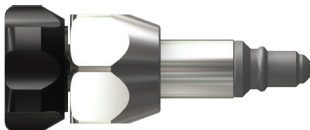
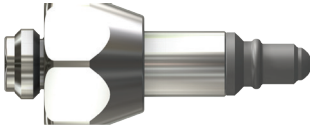
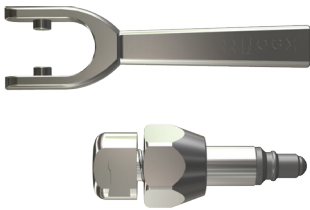
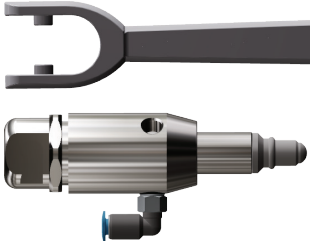
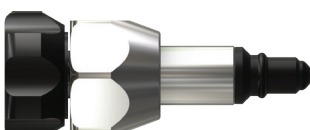
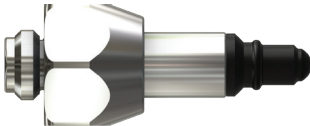
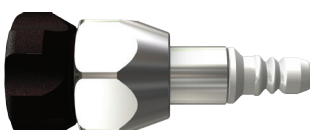
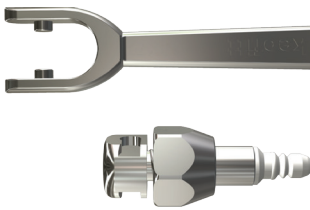
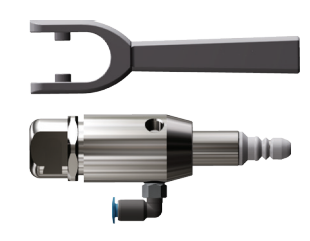
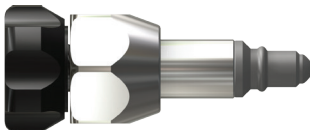
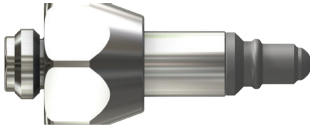
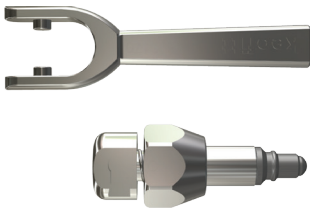
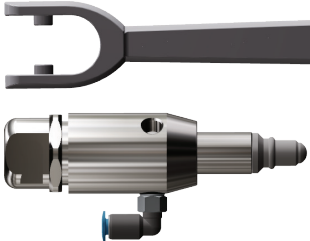
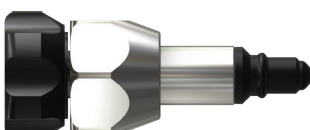
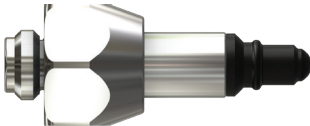
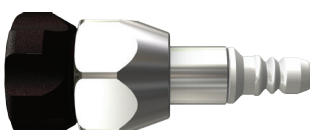
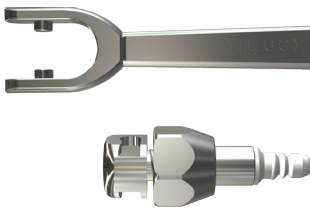
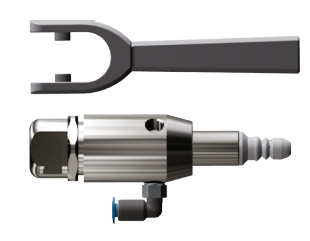
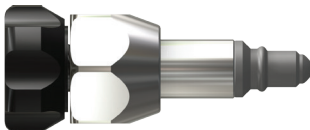
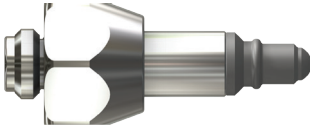
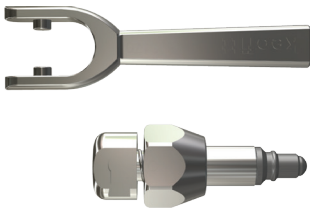
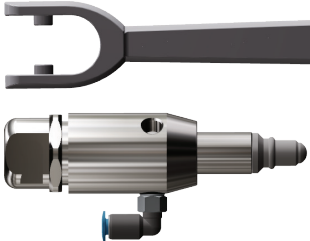
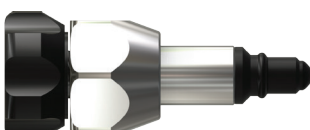
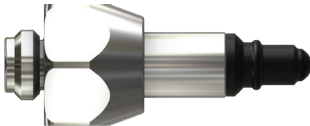
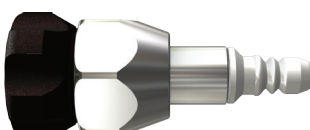
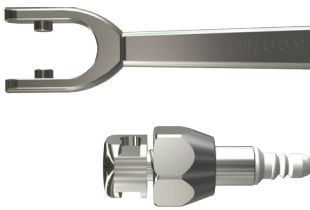
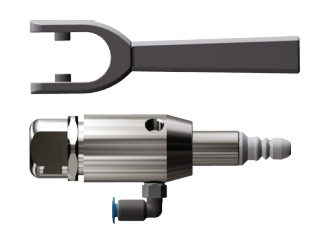
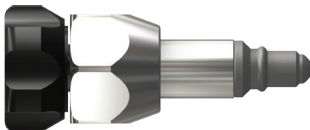
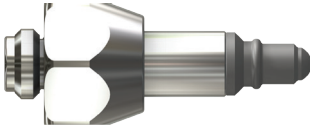
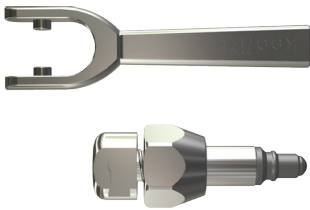
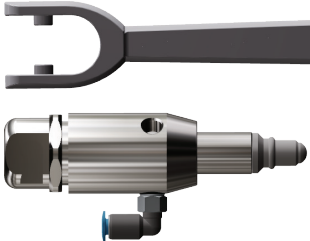
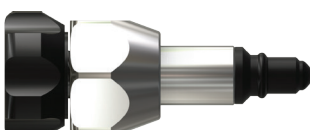
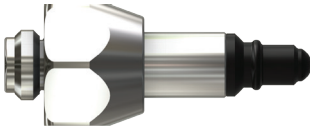
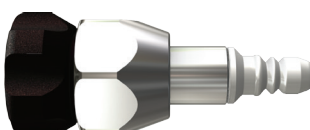
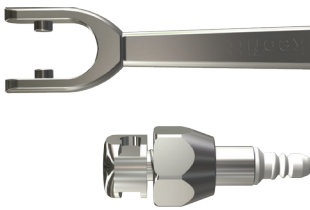
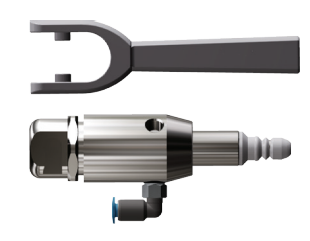
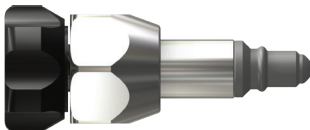
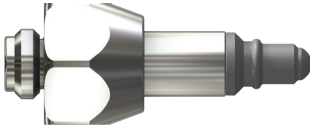
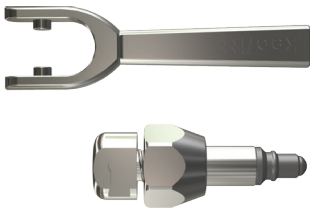
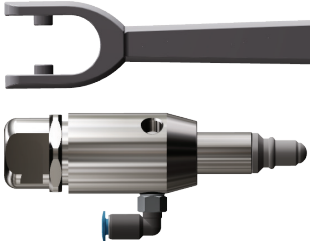
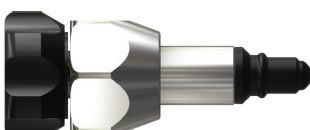
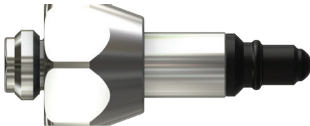
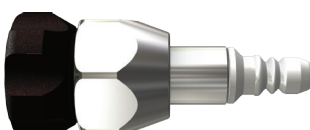
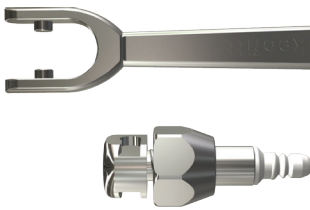
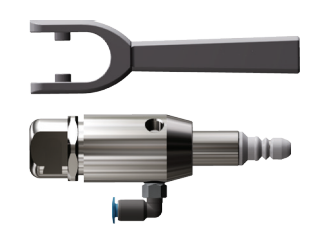
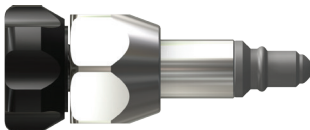
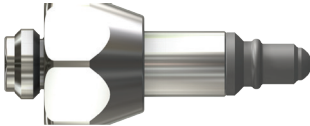
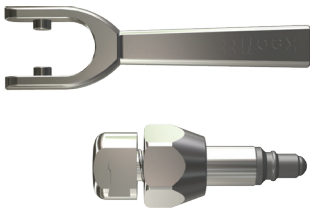
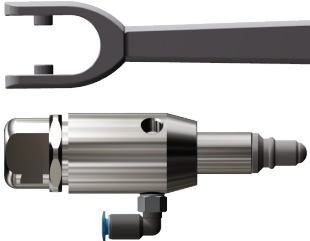
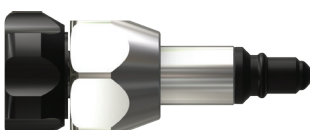
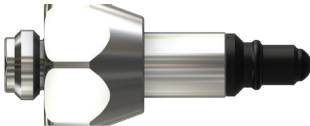
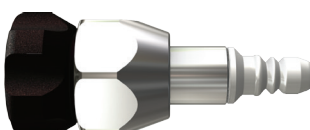
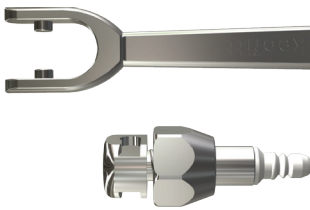
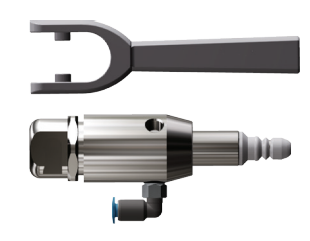
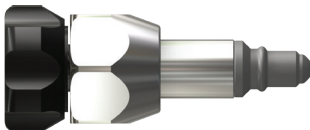
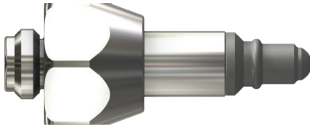
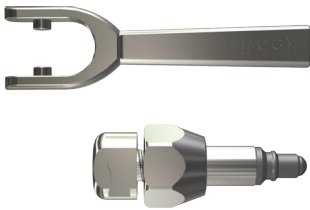
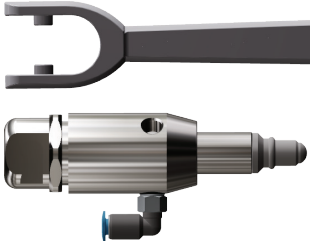
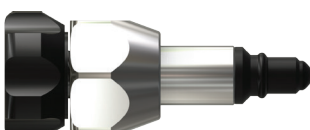
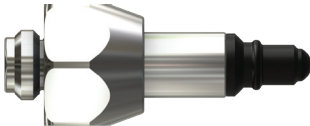
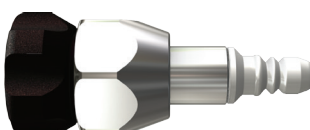
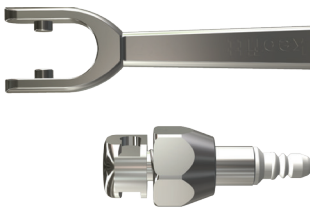
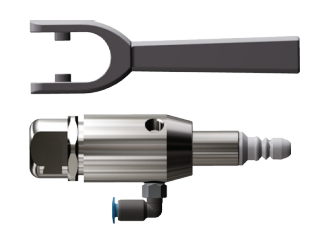
· Kg/lbs 0,124 kg / 0,27 lbs

Spareparts

774001 PARTS FOR M4 BODY 400001/11/14/21/22



KEOFITT CLASSIC M4 SAMPLING VALVE - HEADS

M 4 HEADS				
	Type H Turn knob 0-6 bar (g)	Type K Key ring 0-6 bar (g)	Type Q Lever handle 0-6 bar (g)	Type N Pneumatic, Adjustable 0-6 bar (g)
Silicone	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
EPDM	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
PTFE	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 405544
	 400041	 400042	 400043	 400044
	 400041E	 400042E	 400043E	 400044E
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	 400041E	 400042E	 400043E	 400044E
	 405541	 405542	 405543	 <