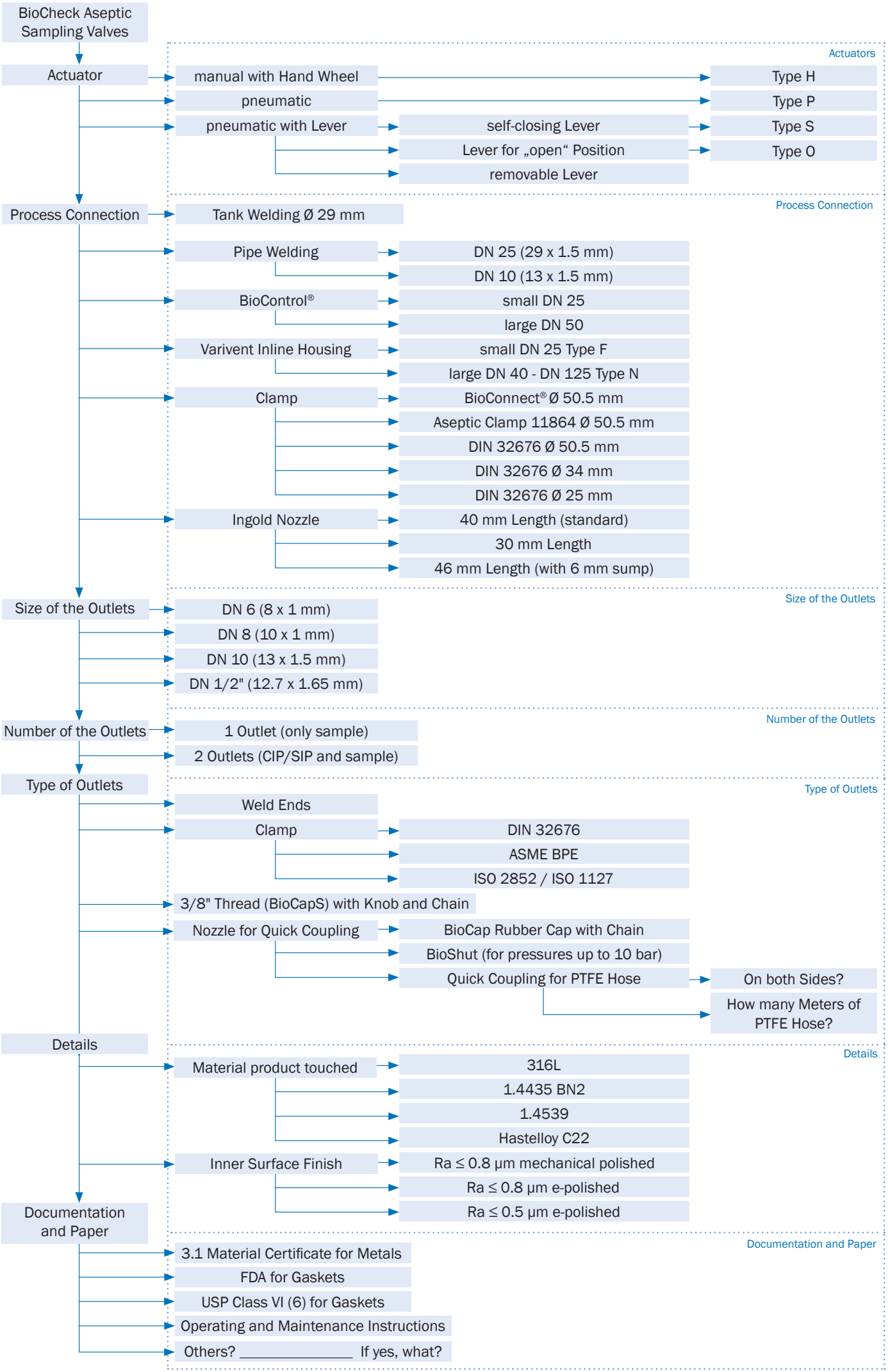
BioCheck Aseptic Sampling Valves
Actuator
manual with Hand Wheel
Type H
pneumatic
Type P
pneumatic with Lever
self-closing Lever
Type S
Lever for „open“ Position
Type O
removable Lever
Actuators
Process Connection
Tank Welding Ø 29 mm
Pipe Welding
DN 25 (29 x 1.5 mm)
DN 10 (13 x 1.5 mm)
BioControl®
small DN 25
large DN 50
Varivent Inline Housing
small DN 25 Type F
large DN 40 - DN 125 Type N
Clamp
BioConnect® Ø 50.5 mm
Aseptic Clamp 11864 Ø 50.5 mm
DIN 32676 Ø 50.5 mm
DIN 32676 Ø 34 mm
DIN 32676 Ø 25 mm
Ingold Nozzle
40 mm Length (standard)
30 mm Length
46 mm Length (with 6 mm sump)
Process Connection
Size of the Outlets
DN 6 (8 x 1 mm)
DN 8 (10 x 1 mm)
DN 10 (13 x 1.5 mm)
DN 1/2" (12.7 x 1.65 mm)
Size of the Outlets
Number of the Outlets
1 Outlet (only sample)
2 Outlets (CIP/SIP and sample)
Number of the Outlets
Type of Outlets
Weld Ends
Clamp
DIN 32676
ASME BPE
ISO 2852 / ISO 1127
3/8" Thread (BioCapS) with Knob and Chain
Nozzle for Quick Coupling
BioCap Rubber Cap with Chain
BioShut (for pressures up to 10 bar)
Quick Coupling for PTFE Hose
On both Sides?
How many Meters of PTFE Hose?
Type of Outlets
Details
Material product touched
316L
1.4435 BN2
1.4539
Hastelloy C22
Inner Surface Finish
Ra ≤ 0.8 µm mechanical polished
Ra ≤ 0.8 µm e-polished
Ra ≤ 0.5 µm e-polished
Details
Documentation and Paper
3.1 Material Certificate for Metals
FDA for Gaskets
USP Class VI (6) for Gaskets
Operating and Maintenance Instructions
Others? _____ If yes, what?
Documentation and Paper