FixDrip LF-V
for Simplex atomizer
Biodiesel

Valve housing
w.st.nr.: 2.0401

O-Ring Ø8x1
Viton FKM 514813

Strainer 200 mesh
w.st.nr.: 1.4401

Membrane
Viton FKM 514813

Holder spring
w.st.nr.: 2.0401

Spring
Erco 1707S

Holder membrane
w.st.nr.: 2.0401

3/8"-40 UNS
16
3.7
Ø11

Specification:
Opening pressure: 5.2 Bar
Closing pressure: 3.1 Bar
Temperature range -40°C up to +200°C
Test oil according to:
ISO 4113
SAE J 967D

Test conditions:
3.5 cSt. at 37.8°C
817 kg/m³ at 37.8°C

Mounting the FixDrip:
If the atomizer was supplied with a mounted filter, the filter must first be dismantled.
The FixDrip valve should be assembled by hand only finger tight, without damaging the O-ring.
To ensure proper operation and sealing, the FixDrip valve should be mounted under the highest purity.
When handling the atomizer it is essential to ensure that the atomizer bore is neither damaged nor contaminated.
Therefore, any contact with the bore should be avoided.