

1. aluminium parts:

all aluminium parts are to be anodized

2. steel parts:

standard design

3. cast parts (GGG):

standard design

4. plastic parts:

standard design

5. galvanized parts:

galvanized parts **must not** be used!

6. bowls, deep-drawn pieces:

standard design phosphate treated

7. switching shaft at DU-filters:

surface chemical-nickel, tempered
DU 40: steel, nitrated

8. switching shaft at HDD- filters:

surface chemical-nickel, tempered
HDD 61-151: steel, nitrated

9. by-pass valves:

- plastic: standard design
- metal: standard design

10. clogging indicator:

- return-line filter: standard design aluminium anodized or complete stainless steel 1.4571
- indicator AE: standard design aluminium anodized or complete stainless steel 1.4571
- indicator AOR/AOC: standard design aluminium anodized or complete stainless steel 1.4571
- indicator OP/OE: standard design aluminium anodized or complete stainless steel 1.4571
- indicator VS1/VS2: standard design aluminium anodized

11. seals:

- < 70 °C = NBR (Nitrile)
- > 70 °C = FPM (Viton)

12. change-over ball valve DU:

standard design, aluminium anodized

13. intertank transfer stations/filter units:

Attention! special design with separate specification

14. applicable centering pivots:

steel: standard design
aluminium: anodized