

Basic information for designing a filter

1. Customer's information

Enquiry date:

Company name:

Contact name:

Street address:

ZIP:

Town, US State:

Country:

Email:

Phone:

Mobile:

2. The planned application of the SIKA element?

Filtration Equalizing Fluidising Others
Separation Silencing Sparging
Throttling Protecting Degassing

3. What kind of gas or liquid will flow through the SIKA element?

Medium specification

Operation density

Dynamic viscosity

Operation temperature

Operation flow rate

Absolute pressure before the SIKA element

Wanted or permissible pressure drop of clean filter

Max permissible pressure drop of used filter

4. Which particles must be retained by a SIKA element?

Kind

Size of the particle

Shape of the particle

Filter grade

5. How will the SIKA element be applied?

Shape of the element Tube Cartridge Sheet
Disc Other
Connecting element Flange Thread Other

Housing diameter

Quantity

6. Short description of the process: