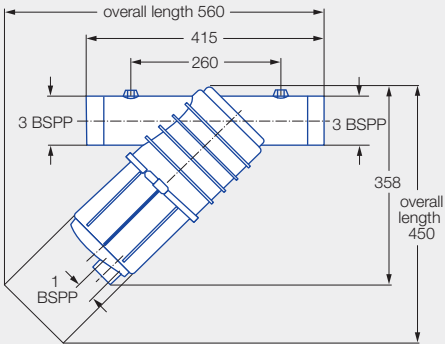


➤ Strainers
Max. 8 bar



Strainer with high flow rate
and low resistance

- Integrated flow deflector prevents clogging of the filter insert
- Dirt particles can be removed via an offset outlet port
- Prepared for the install of two pressure gauges



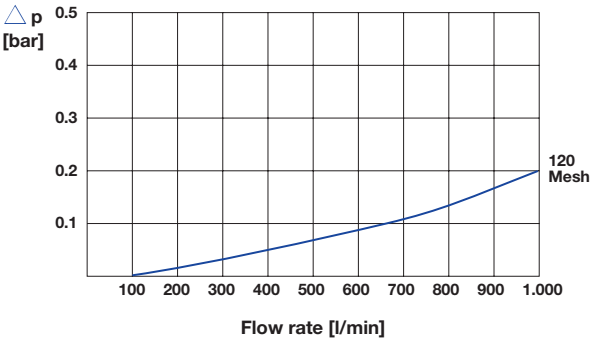
Strainer with screen

Ordering no.			Screen mesh size [µm/mesh]
Type	Size	Mat. no.	
		53	
		Polypropylene	
S.GA2.	300.	●	594/32
S.GA3.	300.	●	365/50
S.GA4.	300.	●	173/100
S.GA5.	300.	●	144/120

Screen

Ordering no.			Screen mesh size [µm/mesh]
Type	Size	Mat. no.	
		26 5A	
		Stainless steel 304 Polyester/ Stainless steel	
S.002.	300.00.	●	594/32
S.003.	300.00.	●	365/50
S.004.	300.00.	●	173/100
S.005.	300.00.	●	144/120

Pressure loss chart



Technical data

Screening surface	860 cm²
Screening insert Ø	145 mm
Height of screening insert	320 mm
Inflow/Outflow port Ø	3"
Pressure gauge connection Ø	1/4 BSPP
Max. operating pressure	8 bar

Ordering example for strainer:

Ordering	Type	+	Size	+	Material no.	=	Ordering no.
example:	S.GA2.	+	300.	+	53	=	S.GA2.300.53

Ordering example for strainer insert:

Ordering	Type	+	Size	+	Material no.	=	Ordering no.
example:	S.002.	+	300.00.	+	26	=	S.002.300.00.26

