

# BG, IG, STE

## Технические характеристики

### По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
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Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
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Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	



Qualität von Anfang an.

## Technische Daten

### BAUFORM

2- teilige Körperkonstruktion (verschraubt)

### ANSCHLUSS

Innengewinde,  $\frac{3}{8}$ " - 3" (DIN 2999)

### EINBAULAGE

Deckel nach unten, Durchflußrichtung beachten.

### ZULÄSSIGE MEDIEN

Gase der Fluidgruppe 1\*: bis 1"

Gase der Fluidgruppe 2\*: bis 2"

Flüssigkeiten der Fluidgruppe 1\*: bis 3"

Flüssigkeiten der Fluidgruppe 2\*: bis 3"

### MEDIUMDRUCK

max. 16 bar

### TEMPERATUR

max. 180°C

### MASCHENWEITE

Einfachsieb 0,50 mm ( $\frac{3}{8}$ " - 1")

0,75 mm ( $1\frac{1}{4}$ " - 2")

0,65 mm ( $2\frac{1}{2}$ " - 3")

Doppelsieb 0,25 mm

### WERKSTOFFE

Gehäuse: Messing

CuZn35Pb2Al-C nach EN 1982

Deckel: Messing

CuZn40Pb2 nach DIN-EN 12165

Siebzylinder: Edelstahl 1.4301

Dichtung: PTFE

### ZUSATZAUSSTATTUNG

Andere Maschenweiten auf Anfrage.

<sup>1)</sup>Alle Angaben sind freibleibend und unverbindlich!

## Specification

### DESIGN

Body consists of two screwed parts

### CONNECTION

female thread  $\frac{3}{8}$ " - 3" (DIN 2999)

### MOUNTING POSITION

Bonnet upside down, please refer to flow direction.

### MEDIA

gases of fluid group 1\*: up to 1"

gases of fluid group 2\*: up to 2"

liquids of fluid group 1\*: up to 3"

liquids of fluid group 2\*: up to 3"

### PRESSURE RANGE

max. 16 bar

### TEMPERATURE RANGE

max. 180°C

### MESH

Filter (Standard) 0,50 mm ( $\frac{3}{8}$ " - 1")

0,75 mm ( $1\frac{1}{4}$ " - 2")

0,65 mm ( $2\frac{1}{2}$ " - 3")

Filter (Fine) 0,25 mm

### MATERIAL

Body: Brass

CuZn35Pb2Al-C acc. to 1982

Bonnet: Brass

CuZn40Pb2 acc. to 12165

Mesh: Stainless steel 1.4301

Seal: PTFE

### OPTIONS

Different mesh sizes on request.

The above information is intended for guidance only and the company reserves the right to change any data herein without prior notice!

Artikel:

**BG**

Schmutzfänger

PN 16

Messing



Type:

**BG**

Y-Strainer

PN 16

Brass

**Artikel- u. Bestellangaben:** z.B. **BG100125**

= Schmutzfänger, Messing, 0,25mm Maschenweite (Doppelsieb), Innengewinde: 1"

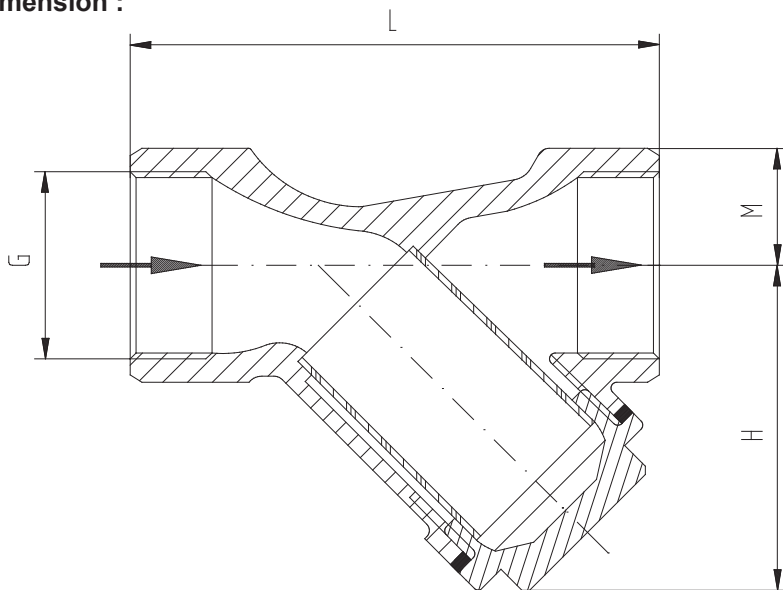
1.+ 2. Stelle Produkt	3.+ 4. Stelle Werkstoffe Gehäuse	5. Stelle Betätigung	6. Stelle Maschenweite	7.+ 8. Stelle Anschlußgröße (nach DIN 2999)
<b>BG =</b> Schmutzfänger	<b>10 =</b> Messing	<b>0 =</b> ohne	<b>0 =</b> 0,50 mm ( $\frac{3}{8}$ " - 1") 0,75 mm ( $1\frac{1}{4}$ " - 2") 0,65 mm ( $2\frac{1}{2}$ " - 3") <b>1 =</b> 0,25 mm	<b>22 =</b> $\frac{3}{8}$ <b>23 =</b> $\frac{1}{2}$ <b>24 =</b> $\frac{3}{4}$ <b>25 =</b> 1 <b>26 =</b> $1\frac{1}{4}$ <b>27 =</b> $1\frac{1}{2}$ <b>28 =</b> 2 <b>29 =</b> $2\frac{1}{2}$ <b>30 =</b> 3

**Ordering example:** e.G. **BG100125**

= Y-Strainer, brass, mesh 0,25mm (Fine), female thread: 1"

1.+ 2. Digit Product	3.+ 4. Digit Material Body	5. Digit Operation	6. Digit Mesch	7.+ 8. Digit Connection size (acc. to DIN 2999)
<b>BG =</b> Y-Strainer	<b>10 =</b> Brass	<b>0 =</b> without	<b>0 =</b> 0,50 mm ( $\frac{3}{8}$ " - 1") 0,75 mm ( $1\frac{1}{4}$ " - 2") 0,65 mm ( $2\frac{1}{2}$ " - 3") <b>1 =</b> 0,25 mm	<b>22 =</b> $\frac{3}{8}$ <b>23 =</b> $\frac{1}{2}$ <b>24 =</b> $\frac{3}{4}$ <b>25 =</b> 1 <b>26 =</b> $1\frac{1}{4}$ <b>27 =</b> $1\frac{1}{2}$ <b>28 =</b> 2 <b>29 =</b> $2\frac{1}{2}$ <b>30 =</b> 3

**Abmessungen / Dimension :**



	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3
<b>L</b>	65	65	75	90	110	120	150	180	210
<b>H</b>	38	38	46	54	67	81	97	110	127
<b>M</b>	14	14	16	21	27	29	38	43	50
<b>kg</b>	0,20	0,25	0,30	0,50	0,80	1,20	2,20	3,0	4,5

**Hinweis**

Bei den in dieser Dokumentation beschriebenen Produkten, in der von uns gelieferten Form, handelt es sich weder um Maschinen gemäß Artikel 2 Absatz a noch um unvollständige Maschinen gemäß Artikel 2 Absatz g im Sinne der Richtlinie 2006/42/EG über Maschinen.

**Advice**

The products described in this documentation in the conditions of our delivery are no machinery according to annex 2 paragraph a respectively no partly completed machinery according to annex 2 paragraph g of the directive 2006/42/EC on machinery.

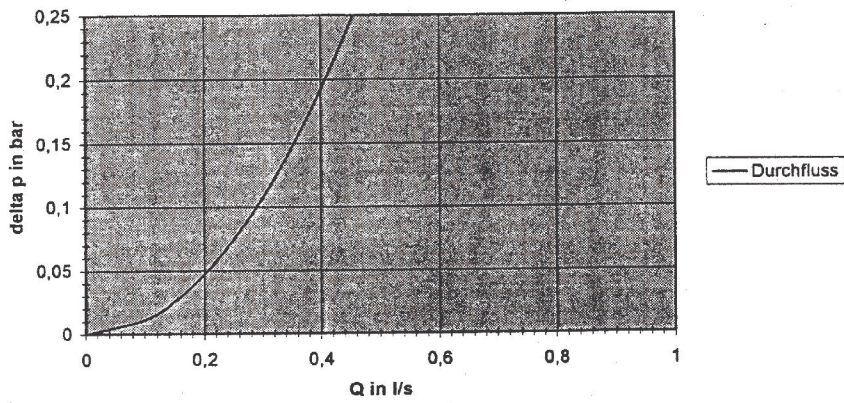


Durchfluss-Diagramme

BG100123

Q min in l/s bei delta p in bar  
0,5 bei 0,1

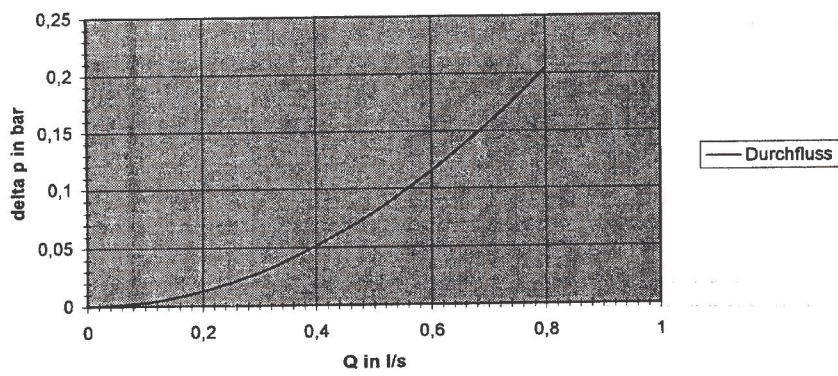
Durchfluss-Diagramm Schmutzfänger



BG100124

Q min in l/s bei delta p in bar  
1 bei 0,1

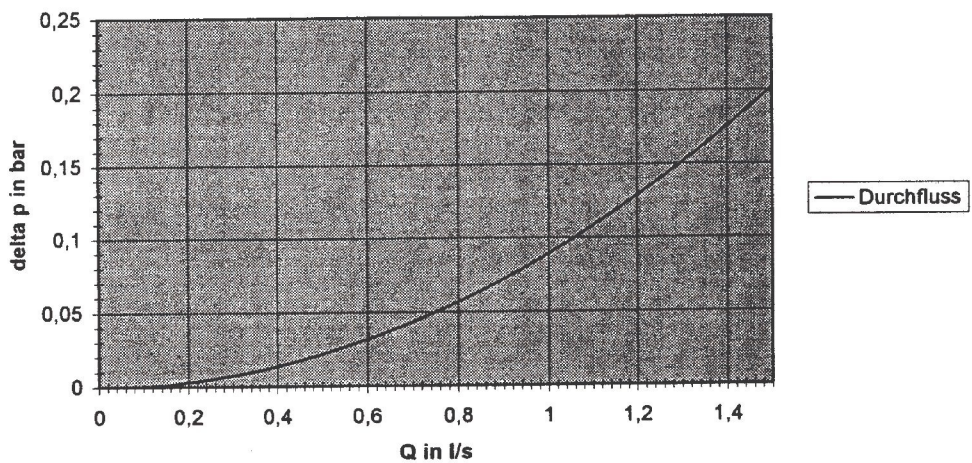
Durchfluss-Diagramm Schmutzfänger



BG100125

Q min in l/s bei delta p in bar  
1,75 bei 0,1

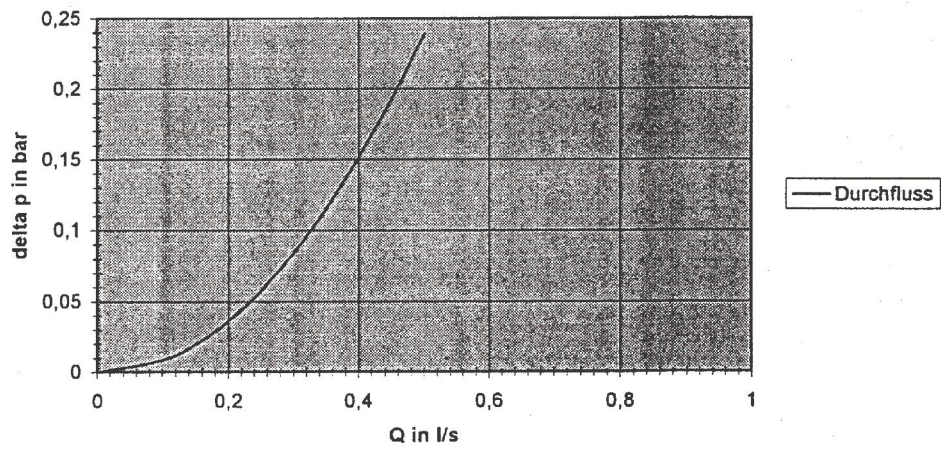
Durchfluss-Diagramm Schmutzfänger



BG100023

Q min in l/s bei delta p in bar  
0,5 0,1

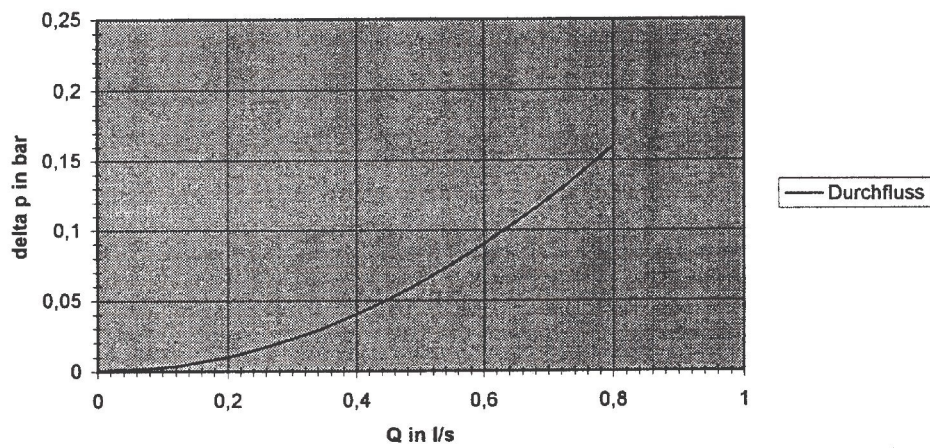
### Durchfluss-Diagramm Schmutzfänger



BG100024

Q min in l/s bei delta p in bar  
1 0,1

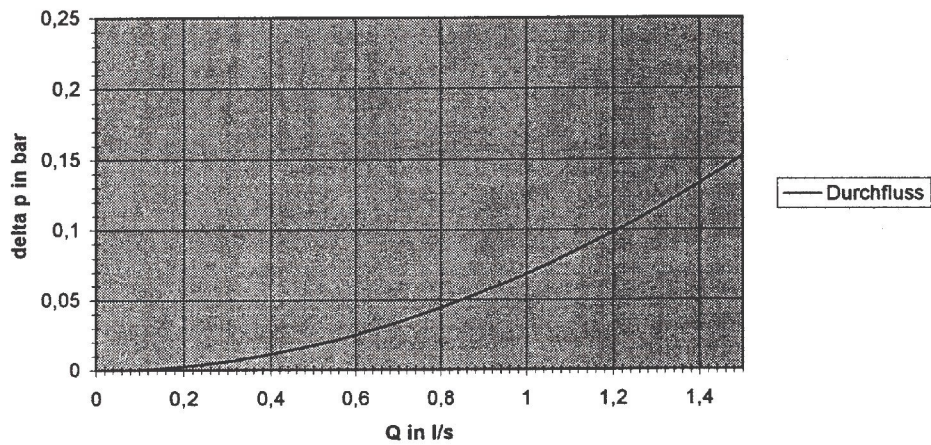
### Durchfluss-Diagramm Schmutzfänger



BG100025

Q min in l/s bei delta p in bar  
1,75 0,1

### Durchfluss-Diagramm Schmutzfänger



# BGS



Sieve BG, 3/8 "+1/2", 0.5mm, stainless steel, 15 rd x 40 lg

**Item number: BGS00122**



€ 2.70

Sieve BG, 3/8 "+1/2", 0.5mm, stainless steel  
15 rd x 40 lg



Sieve BG, 3/4 ", 0.5mm, stainless steel, 20 rd x 47 lg

**Item number: BGS00124**



Sieve BG, 3/4 ", 0.5mm, stainless steel  
20 rd x 47 lg



Sieve BG, 1 ", 0.5mm, stainless steel, 25 round x 60 lg.

**Item number: BGS00125**



Sieve BG, 1 ", 0.5mm, stainless steel  
25 round x 60 lg.



Sieve BG, 11/4 ", 0.75mm, stainless steel, 31.5 rd x 65 lg

**Item number: BGS00126**



Sieve BG, 11/4 ", 0.75mm, stainless steel  
31.5 rd x 65 lg

Sieve BG, 11/2 ", 0.75mm, stainless steel, 35 rd x 82 lg

**Item number: BGS00127**



Sieve BG, 1 1/2 ", 0.75mm, stainless steel  
35 rd x 82 lg



Sieve BG, 2 ", 0.75mm, stainless steel, 45 rd x 96 lg

**Item number: BGS00128**



Sieve BG, 2 ", 0.75mm, stainless steel  
45 rd x 96 lg



Sieve BG, 2 1/2 ", 0.65mm, stainless steel, 66 rd x 96 lg

**Item number: BGS00129**



Sieb-BG, 2 1/2", 0.65mm, Edelstahl  
66 rd x 96 lg



Sieb-BG, 3", 0.65mm, Edelstahl, 77 rd x 106 lg

**Artikelnummer: BGS00130**



Sieb-BG, 3", 0.65mm, Edelstahl  
77 rd x 106 lg



Sieb-BG, 3/8"+1/2", 0.25mm, Edelstahl, 15 rd x 40 lg

**Artikelnummer: BGS00222**



€

Sieb-BG, 3/8"+1/2", 0.25mm, Edelstahl  
15 rd x 40 lg



Sieb-BG, 3/4", 0.25mm, Edelstahl, 20 rd x 44 lg

**Artikelnummer: BGS00224**



Sieb-BG, 3/4", 0.25mm, Edelstahl  
20 rd x 44 lg



Sieb-BG, 1", 0.25mm, Edelstahl, 25 rd x 60 lg

**Artikelnummer: BGS00225**



Sieb-BG, 1", 0.25mm, Edelstahl  
25 rd x 60 lg



Sieb-BG, 1 1/4", 0.25mm, Edelstahl, 30 rd x 67 lg

**Artikelnummer: BGS00226**



Sieb-BG, 1 1/4", 0.25mm, Edelstahl  
30 rd x 67 lg



Sieb-BG, 1 1/2", 0.25mm, Edelstahl, 35 rd x 82 lg

**Artikelnummer: BGS00227**



Sieb-BG, 1 1/2", 0.25mm, Edelstahl  
35 rd x 82 lg

Sieb-BG, 2", 0.25mm, Edelstahl, 45 rd x 96 lg

**Artikelnummer: BGS00228**





Sieb-BG, 2", 0.25mm, Edelstahl  
45 rd x 96 lg

Sieb-BG, 2 1/2", 0.25mm, Edelstahl, 66 rd x 96 lg

Artikelnummer: BGS00229



Sieb-BG, 2 1/2", 0.25mm, Edelstahl  
66 rd x 96 lg

Sieb-BG, 3", 0.25mm, Edelstahl, 77 rd x 106 lg

Artikelnummer: BGS00230



Sieve BG, 3 ", 0.25mm, stainless steel  
77 rd x 106 lg



Qualität von Anfang an.

## Technische Daten

### BAUFORM

2-teilige Körperkonstruktion (verschraubt).  
Geeignet für den Einsatz in Wasserver-  
sorgungs-, Heizungs-, Klimaanlage und  
Druckluftsystemen.

### ANSCHLUß

Innengewinde G $\frac{1}{4}$ " ... G4" (ISO 228)

### EINBAULAGE

Deckel nach unten,  
Durchflußrichtung beachten.

### ZULÄSSIGE MEDIEN

Wasser und Druckluft

### MEDIUMDRUCK

G $\frac{1}{4}$ " ... G2": max. 20bar  
G2 $\frac{1}{2}$ " ... G4": max. 16bar

### TEMPERATUR

Wasser: max. 90°C  
Luft: -15°C ... +110°C

### MASCHENWEITE

G $\frac{1}{4}$ " ... G2" = 0,50 mm (Standard)  
G $\frac{1}{4}$ " ... G2" = 0,30 mm (IG1001xx)  
G $\frac{1}{4}$ " ... G2" = 0,05 mm (IG1002xx)  
G2 $\frac{1}{2}$ " ... G4" = 0,80 mm

### WERKSTOFFE

Gehäuse: Messing (Ms. 58)  
Bei IG1001xx / IG1002xx  
Messing vernickelt  
Deckel: Messing (Ms. 58)  
Bei IG1001xx / IG1002xx  
Messing vernickelt  
Siebzylinder: Edelstahl 1.4301  
Deckeldichtung: NBR  
G2 $\frac{1}{2}$ " ... G4" = Betaflex 71  
Zellulose mit NBR

### ZUSATZAUSSTATTUNG

Andere Maschenweiten auf Anfrage.

Alle Angaben sind freibleibend und  
unverbindlich!

## Specification

### DESIGN

Body consists of two screwed parts.  
Suitable for domestic water services, heating  
and air conditioning plants, compressed air  
systems.

### CONNECTION

Female thread G $\frac{1}{4}$ " ... G4" (ISO 228)

### MOUNTING POSITION

Cap upside down,  
please refer to flow direction.

### MEDIA

Water and compressed air

### PRESSURE RANGE

G $\frac{1}{4}$ " ... G2": max. 20bar  
G2 $\frac{1}{2}$ " ... G4": max. 16bar

### TEMPERATURE RANGE

Water: max. 90°C  
Air: -15°C ... +110°C

### MESH

G $\frac{1}{4}$ " ... G2" = 0,50 mm (Standard)  
G $\frac{1}{4}$ " ... G2" = 0,30 mm (IG1001xx)  
G $\frac{1}{4}$ " ... G2" = 0,05 mm (IG1002xx)  
G2 $\frac{1}{2}$ " ... G4" = 0,80 mm

### MATERIAL

Body: Brass (Ms. 58)  
At IG1001xx / IG1002xx  
brass nickel-plated  
Cap: Brass (Ms. 58)  
At IG1001xx / IG1002xx  
brass nickel-plated  
Mesh: Stainless steel AISI 304  
Cap seal: NBR  
G2 $\frac{1}{2}$ " ... G4" = Betaflex 71  
cellulose with NBR

### OPTIONS

Different mesh sizes on request.

The above information is intended for guid-  
ance only and the company reserves the  
right to change any data herein without prior  
notice!

Artikel:  
**IG**

Schmutzfänger  
PN16 ... PN20

Messing



Type:  
**IG**

Y-Strainer  
PN16 ... PN20

Brass



## Artikel- u. Bestellangaben: z.B. IG100025

= Schmutzfänger, Messing, 0,5mm Maschenweite, Innengewinde G1"

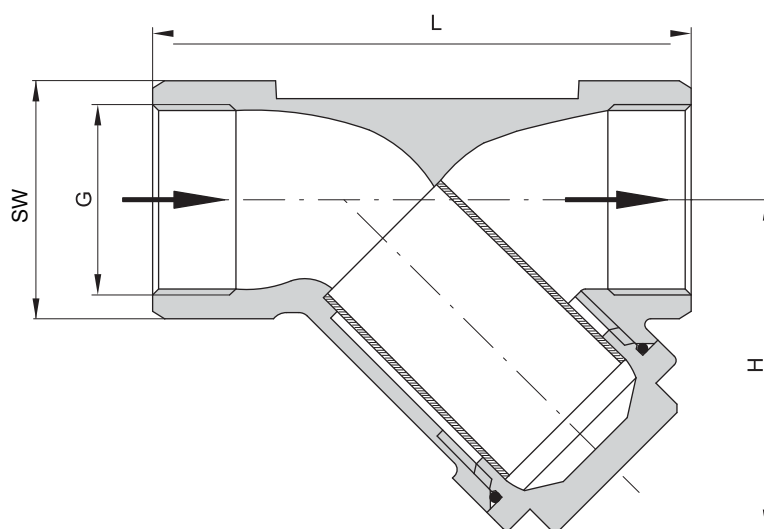
1. + 2. Stelle Produkt	3. + 4. Stelle Gehäusewerkstoff	5. Stelle Betätigung	6. Stelle Siebeinsatz	7. + 8. Stelle Anschluß
IG = Schmutzfänger	10 = Messing	0 = ohne	0 = G ¼ - G 2 : 0,50 mm G 2½ - G 4 : 0,80 mm 1 = G ¼ - G 2 : 0,30 mm 2 = G ¼ - G 2 : 0,05 mm	21 = G ¼ 22 = G ⅜ 23 = G ½ 24 = G ¾ 25 = G 1 26 = G 1¼ 27 = G 1½ 28 = G 2 29 = G 2½ 30 = G 3 31 = G 4

## Ordering example: e.G. IG100025

= Y-Strainer, brass, mesh 0,5mm, female threaded connection, G1

1. + 2. Digit Product	3. + 4. Digit Body material	5. Digit Operation	6. Digit Filter	7. + 8. Digit Connection
IG = Y-Strainer	10 = Brass	0 = without	0 = G ¼ - G 2 : 0,50 mm G 2½ - G 4 : 0,80 mm 1 = G ¼ - G 2 : 0,30 mm 2 = G ¼ - G 2 : 0,05 mm	21 = G ¼ 22 = G ⅜ 23 = G ½ 24 = G ¾ 25 = G 1 26 = G 1¼ 27 = G 1½ 28 = G 2 29 = G 2½ 30 = G 3 31 = G 4

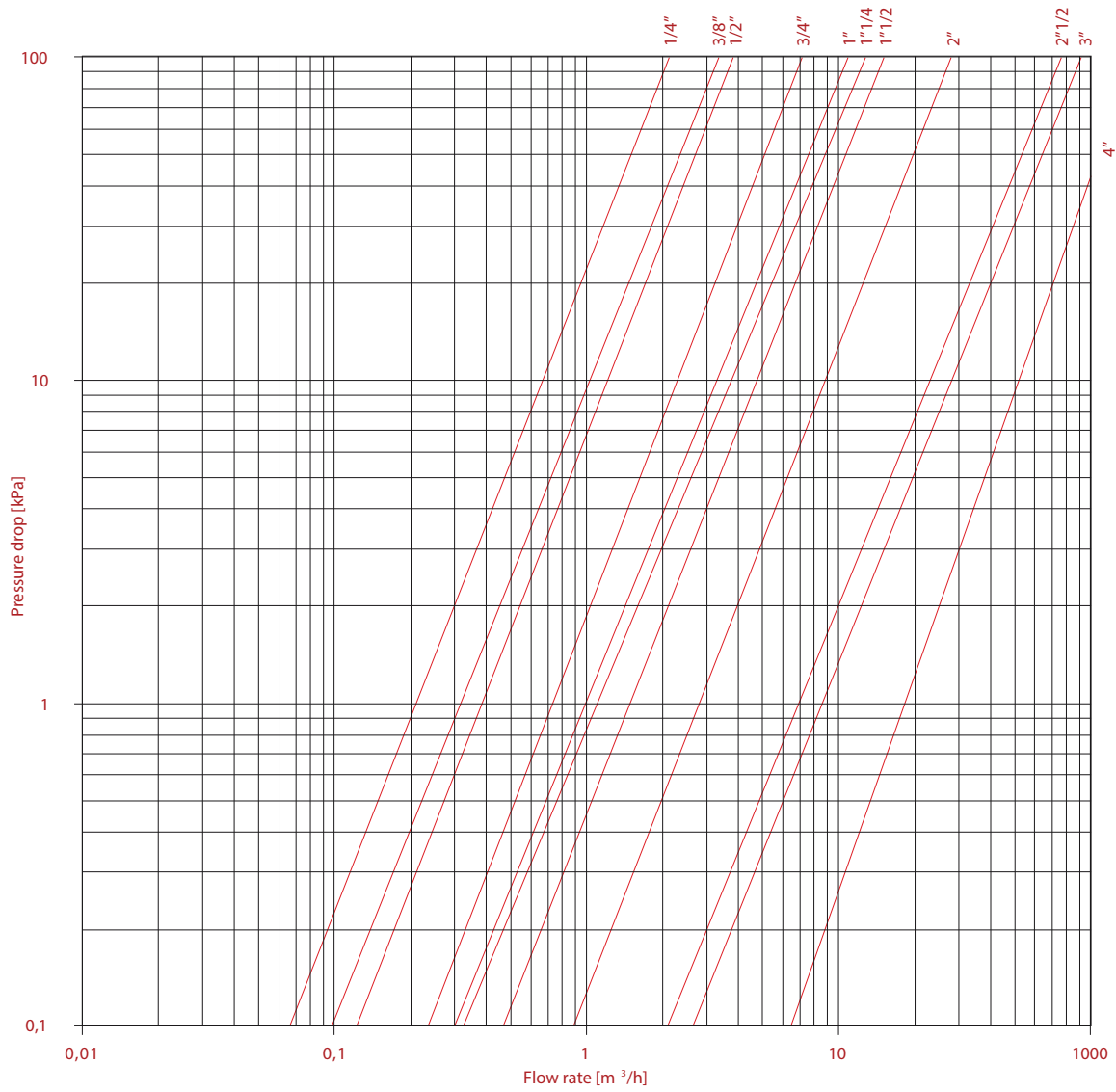
## Schnittzeichnung, Abmessungen / Section drawing, dimensions



G	¼	⅜	½	¾	1	1¼	1½	2	2½	3	4
L	55	55	58	70	87	96	106	126	150	169	219
H	40	40	40	48	56	64	73	89	107	120	161
SW	18	21	25	31	38	47	54	67	85	99	125
kg	0,13	0,13	0,15	0,24	0,38	0,56	0,70	1,20	2,2	3,1	6,6



# Durchflussdiagramm/ Flow rate



G	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
Kv	2,20	3,40	3,80	7,20	11	13	15	28	77	93	146



# IGS



Sieve-IG, 1/4 "-1/2", 0.5mm, stainless steel

**Item number: IGS00121**



Sieve-IG, 1/4 "-1/2", 0.5mm, stainless steel



Sieve-IG, 3/4 ", 0.5mm, stainless steel

**Item number: IGS00124**



Sieve female thread, 3/4 ", 0.5mm, stainless steel



Sieve female thread, 1 ", 0.5mm, stainless steel

**Item number: IGS00125**



Sieve female thread, 1 ", 0.5mm, stainless steel



Sieve IG, 1 1/4 ", 0.5mm, stainless steel

**Item number: IGS00126**



Sieve IG, 1 1/4 ", 0.5mm, stainless steel

Sieve female thread, 1 1/2 ", 0.5mm, stainless steel

**Item number: IGS00127**





Sieve female thread, 1 1/2 ", 0.5mm, stainless steel



Sieve female thread, 2 ", 0.5mm, stainless steel

**Item number: IGS00128**



Sieve female thread, 2 ", 0.5mm, stainless steel



Sieve female thread, 2 1/2 ", 0.8mm, stainless steel

**Item number: IGS00129**



Sieve female thread, 2 1/2 ", 0.8mm, stainless steel



Sieve female thread, 3 ", 0.8mm, stainless steel

**Item number: IGS00130**



Sieve female thread, 3 ", 0.8mm, stainless steel



Sieve female thread, 4 ", 0.8mm, stainless steel

**Item number: IGS00131**



Sieve female thread, 4 ", 0.8mm, stainless steel

Sieve-IG, 1/4 "-1/2", 0.05mm, stainless steel

**Item number: IGS00221**



Sieve-IG, 1/4 "-1/2", 0.05mm, stainless steel

**Sieve-IG, 3/4 ", 0.05mm, stainless steel**

**Item number: IGS00224**



Sieve-IG, 3/4 ", 0.05mm, stainless steel

**Sieve female thread, 1 ", 0.05mm, stainless steel**

**Item number: IGS00225**



Sieve female thread, 1 ", 0.05mm, stainless steel

**Sieve female thread, 1 1/4 ", 0.05mm, stainless steel**

**Item number: IGS00226**



Sieve female thread, 1 1/4 ", 0.05mm, stainless steel

**Sieve female thread, 1 1/2 ", 0.05mm, stainless steel**

**Item number: IGS00227**



Sieve female thread, 1 1/2 ", 0.05mm, stainless steel

**Sieve female thread, 2 ", 0.05mm, stainless steel**

**Item number: IGS00228**



Sieve female thread, 2 ", 0.05mm, stainless steel

**Sieve-IG, 1/4 "-1/2", 0.3mm, stainless steel**

**Item number: IGS00321**



Sieve-IG, 1/4 "-1/2", 0.3mm, stainless steel

**Sieve-IG, 3/4 ", 0.3mm, stainless steel**

**Item number: IGS00324**



Sieve-IG, 3/4 ", 0.3mm, stainless steel

**Sieve female thread, 1 ", 0.3mm, stainless steel**

**Item number: IGS00325**



Sieve female thread, 1 ", 0.3mm, stainless steel

**Sieve-IG, 1 1/4 ", 0.3mm, stainless steel**

**Item number: IGS00326**



Sieve-IG, 1 1/4 ", 0.3mm, stainless steel

**Sieve female thread, 1 1/2 ", 0.3mm, stainless steel**



**Item number: IGS00327**



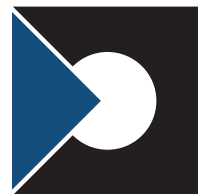
Sieve female thread, 1 1/2 ", 0.3mm, stainless steel

**Sieve female thread, 2 ", 0.3mm, stainless steel**

**Item number: IGS00328**



Sieve female thread, 2 ", 0.3mm, stainless steel



## Technische Daten

### BAUFORM

Schmutzfänger, Gehäuse FBE-beschichtet.

### BAULÄNGE

EN 558-1 Reihe 1

### ANSCHLUSS

Flansch DN25 ... DN250, PN16 gebohrt,  
Flansche DN65 - PN16 werden in 4-Loch-Ausführung geliefert!

### EINBAULAGE

In waagerechte Rohrleitungen mit nach unten hängendem Deckel, Durchflussrichtung beachten!

### MEDIUMDRUCK

PN16

### MEDIUMTEMPERATUR

0°C ... +100°C, kein Dampf

### MASCHENWEITE

Normalsieb: Ø1,0mm, DN25 ... DN65  
Ø1,2mm, DN80 ... DN200  
Feinsieb: Ø0,25mm

### WERKSTOFFE

Gehäuse: GGG-50, FBE-beschichtet  
Deckel: GGG-50, FBE-beschichtet  
Sieb: Edelstahl 1.4301

Alle Angaben sind freibleibend und unverbindlich!

## Specification

### DESIGN

Y-strainer, body FBE-coated.

### FACE TO FACE

EN 558-1 Row 1

### CONNECTION

Flange DN25 ... DN250, PN16 drilled,  
Flanges DN65 - PN16 will be delivered in 4-hole execution!

### MOUNTING POSITION

In horizontal pipes with below hanging top cover, observe to the flow direction!

### PRESSURE RANGE

PN16

### TEMPERATURE RANGE

0°C ... +100°C, no steam

### MESH

Normal filter: Ø1,0mm, DN25 ... DN65  
Ø1,2mm, DN80 ... DN200  
Fine filter: Ø0,25mm

### MATERIAL

Body: GGG-50, FBE-coated  
Cap: GGG-50, FBE-coated  
Filter: Stainless steel 1.4301

The above information is intended for guidance only and the company reserves the right to change any data herein without prior notice!

Artikel:  
**STE**

Schmutzfänger

DN25 ... DN250  
PN16  
GGG-50

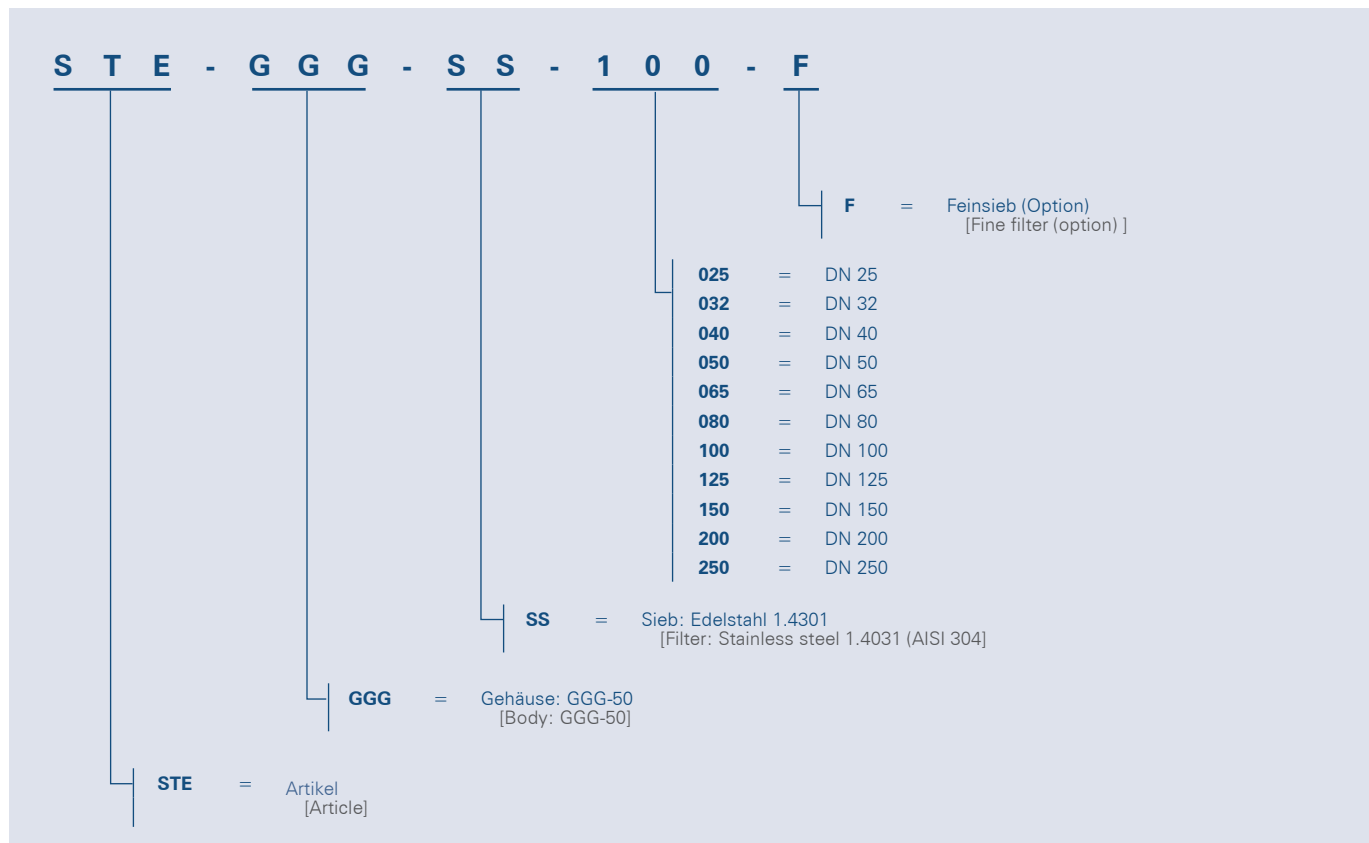


Type:  
**STE**

Y-strainer

DN25 ... DN250  
PN16  
GGG-50

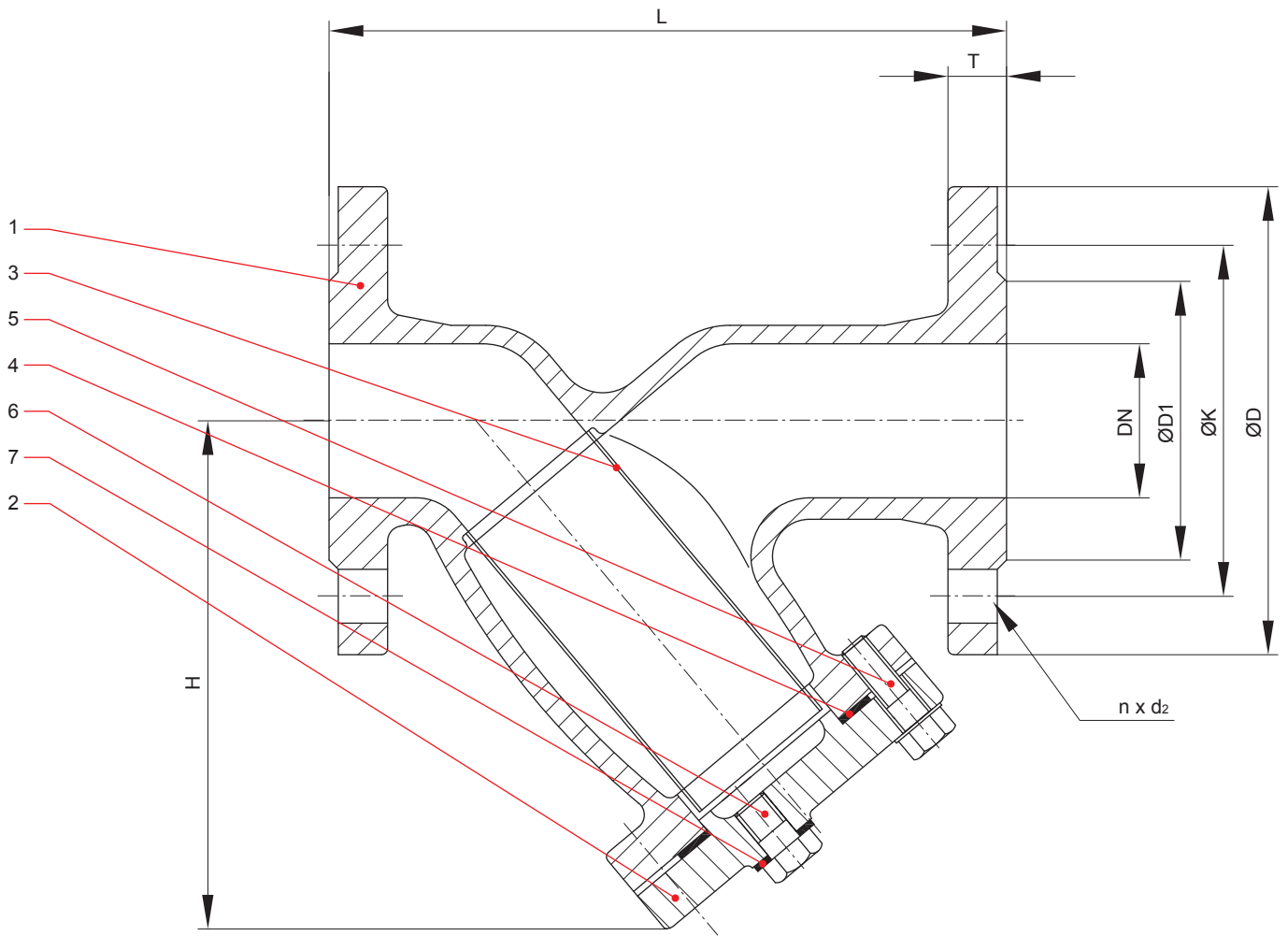
Artikelnummer  
[Article number]



Stückliste  
[Parts list]

Pos.	Bezeichnung	Material	[Description]	[Material]
1	Gehäuse	GGG-50, FBE-beschichtet	Body	GGG-50, FBE-coated
2	Deckel	GGG-50, FBE-beschichtet	Cap	GGG-50, FBE-coated
3	Sieb	Edelstahl 1.4301	Filter	Stainless steel 1.4301 (AISI 304)
4	Deckeldichtung	NBR	Cap seal	NBR
5	Deckelschraube	Edelstahl 1.4301	Cap screw	Stainless steel 1.4301 (AISI 304)
6	Ablassschraube	Edelstahl 1.4301	Drain screw	Stainless steel 1.4301 (AISI 304)
7	Dichtung	NBR	Seal	NBR

Abmessungen  
[Dimensions]



DN	PN	L EN 558-1 R48	H	EN 1092-1 (DIN 2501)						kg	bar
				ØD	ØK	ØD1	T	n	Ød2		
25	PN16	160	116	115	85	66	16	4	15	4,0	16
32	PN16	180	132	140	100	76	18	4	19	5,5	16
40	PN16	200	140	150	110	88	18	4	19	7,5	16
50	PN16	230	165	165	125	102	20	4	19	9,0	16
65	PN16	290	180	185	145	122	20	4	19	12,0	16
80	PN16	310	200	200	160	138	22	8	19	14,0	16
100	PN16	350	245	220	180	158	24	8	19	19,0	16
125	PN16	400	285	250	210	188	26	8	19	25,0	16
150	PN16	480	330	285	240	212	26	8	23	35,0	16
200	PN16	600	425	340	295	268	30	12	23	62,0	16
250	PN16	730	-	405	350/355	319	30	12	23/28	-	16

# STS

Sieve-STE, DN50, mesh size 1mm, stainless steel 1.4301, Ø57x95

Item number: STS-CS-SS-050 / B



Sieve-STE, DN50, mesh size 1mm  
stainless steel 1.4301, Ø57x95

Sieve-STE, DN65, mesh size 1mm, stainless steel 1.4301,  
Ø73x125

Item number: STS-CS-SS-065 / B



Sieve-STE, DN65, mesh size 1mm  
stainless steel 1.4301, Ø73x125



Sieve-STE, DN32, mesh size 0.25mm, stainless steel 1.4301, \*\*  
DISCONTINUED \*\*

Item number: STS-CS-SS-032-F



Sieve-STE, DN32, mesh size 0.25mm  
stainless steel 1.4301, \*\* DISCONTINUED \*\*

Sieve-STE, DN80, mesh size 1.2mm, stainless steel 1.4301,  
Ø86x134

Item number: STS-CS-SS-080 / B



Sieve-STE, DN80, mesh size 1.2mm,  
stainless steel 1.4301, Ø86x134

Sieve-STE, DN100, mesh size 1.2mm, stainless steel 1.4301,  
Ø107x162

**Item number: STS-CS-SS-100 / B**



Sieve-STE, DN100, mesh size 1.2mm,  
stainless steel 1.4301, Ø107x162

Sieve-STE, DN125, mesh size 1.2mm, stainless steel 1.4301,  
Ø133x187

**Item number: STS-CS-SS-125 / B**



Sieve-STE, DN125, mesh size 1.2mm,  
stainless steel 1.4301, Ø133x187

Sieve-STE, DN150, mesh size 1.2mm, stainless steel 1.4301,  
Ø160x222

**Item number: STS-CS-SS-150/B**



Sieve-STE, DN150, mesh size 1.2mm  
stainless steel 1.4301, Ø160x222

Sieve-STE, DN200, mesh size 1.2mm, stainless steel 1.4301,  
Ø213x293

**Item number: STS-CS-SS-200/B**



Sieve-STE, DN200, mesh size 1.2mm  
stainless steel 1.4301, Ø213x293

Sieve-STE, DN50, mesh size 0.25mm, stainless steel 1.4301,  
Ø57x95

**Item number: STS-CS-SS-050-F/B**



Sieve-STE, DN50, mesh size 0.25mm  
stainless steel 1.4301, Ø57x95

**Sieve-STE, DN65, mesh size 0.25mm, stainless steel 1.4301,  
Ø73x125**

**Item number: STS-CS-SS-065-F/B**



Sieve-STE, DN65, mesh size 0.25mm  
stainless steel 1.4301, Ø73x125

**Sieve-STE, DN80, mesh size 0.25mm, stainless steel 1.4301,  
Ø86x134**

**Item number: STS-CS-SS-080-F/B**



Sieve-STE, DN80, mesh size 0.25mm  
stainless steel 1.4301, Ø86x134

**Sieve-STE, DN100, mesh size 0.25mm, stainless steel 1.4301,  
Ø107x162**

**Item number: STS-CS-SS-100-F/B**



Sieve-STE, DN100, mesh size 0.25mm  
stainless steel 1.4301, Ø107x162

**Sieve-STE, DN125, mesh size 0.25mm, stainless steel 1.4301,  
Ø133x187**

**Item number: STS-CS-SS-125-F/B**



Sieve-STE, DN125, mesh size 0.25mm  
stainless steel 1.4301, Ø133x187

Sieve-STE, DN150, mesh size 0.25mm, stainless steel 1.4301,  
Ø160x222

Item number: STS-CS-SS-150-F/B



Sieve-STE, DN150, mesh size 0.25mm  
stainless steel 1.4301, Ø160x222

Sieve-STE, DN200, mesh size 0.25mm, stainless steel 1.4301,  
Ø213x293

Item number: STS-CS-SS-200-F/B



Sieve-STE, DN200, mesh size 0.25mm  
stainless steel 1.4301, Ø213x293

Sieve-STE, DN25, mesh size 1mm, stainless steel 1.4301,  
\*\*DISCONTINUED\*\*

Item number: STS-CS-SS-025



Sieve-STE, DN25, mesh size 1mm  
stainless steel 1.4301, \*\*AUSLAUFARTIKEL\*\*

Sieve-STE, DN32, mesh size 1mm, stainless steel 1.4301,  
\*\*DISCONTINUED\*\*

Item number: STS-CS-SS-032





Sieve-STE, DN32, mesh size 1mm  
stainless steel 1.4301, **\*\*AUSLAUFARTIKEL\*\***



Sieve-STE, DN40, mesh size 1mm, stainless steel 1.4301,  
**\*\*DISCONTINUED\*\***

**Item number: STS-CS-SS-040**



Sieve-STE, DN40, mesh size 1mm  
stainless steel 1.4301, **\*\*DISCONTINUED\*\***



Sieve-STE, DN80, mesh size 1.2mm, stainless steel 1.4301,  
Ø86x143 **\*\*DISCONTINUED\*\***

**Item number: STS-CS-SS-080**



Sieve-STE, DN80, mesh size 1.2mm  
stainless steel 1.4301, Ø86x143 **\*\*AUSLAUFARTIKEL\*\***



Sieve-STE, DN150, mesh size 1.2mm, stainless steel 1.4301,  
Ø160x238 **\*\*DISCONTINUED\*\***

**Item number: STS-CS-SS-150**



Sieve-STE, DN150, mesh size 1.2mm  
stainless steel 1.4301, Ø160x238 **\*\*DISCONTINUED\*\***

Sieve-STE, DN200, mesh size 1.2mm, stainless steel 1.4301,  
Ø209x298 **\*\*DISCONTINUED\*\***

**Item number: STS-CS-SS-200**



Sieve-STE, DN200, mesh size 1.2mm  
stainless steel 1.4301, Ø209x298 **\*\*DISCONTINUED\*\***

Cover seal for strainer STE, DN25, NBR,  
**\*\*DISCONTINUED\*\***

**Item number: STS-OR-NBR-025**



Cover seal for strainer STE, DN25, NBR  
**\*\*DISCONTINUED\*\***

Cover seal for strainer STE, DN32, NBR,  
**\*\*DISCONTINUED\*\***

**Item number: STS-OR-NBR-032**



Cover seal for strainer STE, DN32, NBR  
**\*\*DISCONTINUED\*\***

Cover seal for strainer STE, DN40, NBR,  
**\*\*DISCONTINUED\*\***

**Item number: STS-OR-NBR-040**



Cover seal for strainer STE, DN40, NBR  
**\*\* DISCONTINUED \*\***

Cover seal for strainer STE, DN50, NBR, **\*\* DISCONTINUED \*\***

**Item number: STS-OR-NBR-050**



Cover gasket for dirt trap STE, DN50, NBR  
**\*\* DISCONTINUED \*\***

Cover gasket for strainer STE, DN65, NBR, \*\* DISCONTINUED \*\*

Item number: STS-OR-NBR-065



Cover gasket for strainer STE, DN65, NBR  
\*\* DISCONTINUED \*\*

Cover gasket for strainer STE, DN80, NBR, \*\* DISCONTINUED \*\*

Item number: STS-OR-NBR-080



Cover seal for strainer STE, DN80, NBR  
\*\* DISCONTINUED \*\*

Cover gasket for strainer STE, DN100, NBR, \*\* DISCONTINUED \*\*

Item number: STS-OR-NBR-100



Cover gasket for strainer STE, DN100, NBR  
\*\* DISCONTINUED \*\*

Cover seal for strainer STE, DN125, NBR, \*\* DISCONTINUED \*\*

Item number: STS-OR-NBR-125



Cover gasket for strainer STE, DN125, NBR  
\*\* DISCONTINUED \*\*

Cover gasket for strainer STE, DN150, NBR, \*\* DISCONTINUED \*\*

Item number: STS-OR-NBR-150



Cover seal for strainer STE, DN150, NBR  
\*\* DISCONTINUED \*\*

Cover gasket for strainer STE, DN200, NBR, \*\* DISCONTINUED \*\*

**Item number: STS-OR-NBR-200**



STE, DN200, NBR

**\*\* DISCONTINUED \*\***

**Sieve-STE, DN25, mesh size 0.25mm, stainless steel 1.4301, \*\*  
DISCONTINUED \*\***



**Item number: STS-CS-SS-025-F**



Sieve-STE, DN25, mesh size 0.25mm,  
stainless steel 1.4301, **\*\* DISCONTINUED \*\***

**Sieve-STE, DN80, mesh size 0.25mm, stainless steel 1.4301,  
Ø86x143 \*\* DISCONTINUED \*\***



**Item number: STS-CS-SS-080-F**



Sieve-STE, DN80, mesh size 0.25mm  
stainless steel 1.4301, Ø86x143 **\*\* DISCONTINUED \*\***

**Sieve-STE, DN125, mesh size 0.25mm, stainless steel 1.4301,  
Ø133x198, \*\* DISCONTINUED \*\***



**Item number: STS-CS-SS-125-F**



Sieve-STE, DN125, mesh size 0.25mm,  
stainless steel 1.4301, Ø133x198, **\*\* DISCONTINUED \*\***

**Sieve-STE, DN150, mesh size 0.25mm, stainless steel 1.4301,  
Ø160x238 \*\* DISCONTINUED \*\***

**Item number: STS-CS-SS-150-F**



Sieve-STE, DN150, mesh size 0.25mm,  
stainless steel 1.4301, Ø160x238 \*\* DISCONTINUED \*\*



Sieve-STE, DN200, mesh size 0.25mm, stainless steel 1.4301,  
Ø209x298 \*\* DISCONTINUED \*\*

**Item number: STS-CS-SS-200-F**



Sieve-STE, DN200, mesh size 0.25mm  
stainless steel 1.4301, Ø209x298 \*\* DISCONTINUED \*\*

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