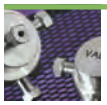
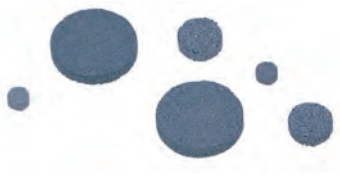


VALCO FITTINGS

Replacement frits



Other sizes may be available or special ordered in OEM quantities.
Note: If a filter was ordered with a removable frit, the frit ***cannot*** be replaced with a screen.

	Pore size	Frit thickness	**Stainless steel** *(Package/10)* Prod No	**Hastelloy C** *(Package/10)* Prod No
1/32" frits				
Pkg of 5:	0.5µ	0.25 mm	.5FR.5-5	–
	2µ	0.25 mm	2FR.5-5	–
1/16" frits				
Pkg of 10:	0.5µ	0.75 mm	.5FR1-10	.5FR1HC-10*
	2µ	0.75 mm	2FR1-10	2FR1HC-10*
	10µ	0.75 mm	10FR1-10	–
1/8" frits				
Pkg of 10:	0.5µ	1.00 mm	.5FR2-10	.5FR2HC-10*
	1µ	1.00 mm	1FR2-10	1FR2HC-10*
	2µ	1.00 mm	2FR2-10	2FR2HC-10
	10µ	1.00 mm	10FR2-10	–
1/4" frits				
Pkg of 10:	0.5µ	1.00 mm	.5FR4-10	–
	2µ	1.00 mm	2FR4-10	2FR4HC-10*
	10µ	1.00 mm	10FR4-10	10FR4HC-10*

* Not a stock item. Please contact us for a quote.
Also available in Titanium and in other sizes.

Replacement screens

Other sizes may be available or special ordered in OEM quantities. 20µ and 75µ screens are also available.
Note: If a filter was ordered with a removable screen, the screen ***cannot*** be replaced with a frit.

	Pore size	*Screen thickness*	**Stainless steel** *(Package/10)* Prod No
1/32" screens			
Pkg of 10:	1µ	0.050 mm	1SR.5-10
	2µ	0.075 mm	2SR.5-10
1/16" screens			
Pkg of 10:	1µ	0.050 mm	1SR1-10
	2µ	0.075 mm	2SR1-10
1/8" screens			
Pkg of 10:	1µ	0.050 mm	1SR2-10
	2µ	0.075 mm	2SR2-10
1/4" screens			
Pkg of 10:	2µ	0.075 mm	2SR4-10
	10µ	0.125 mm	10SR4-10

Please contact us for a quote on other pore sizes and screen thicknesses.

TECH TIP

Our screen materials are described in terms of *nominal* micron retention. For example, a screen with a 2 µ pore size will retain *most* particles 2 µ or larger, but the *absolute* retention will be of particles 7-8 µ in diamter or larger. This is true only of the smallest pore screens:

Pore size	*Nominal* retention	*Absolute* retention
1µ	1µ	6-7µ
2µ	2µ	7-8µ
10µ	10µ	11-13µ

WHICH FRIT FITS MY FILTER?

1/16" frit fits:
ZUFR.5F
ZBUFR.5F

ZRUFR1.5F
ZBRUFR1.5F

1/8" frit fits:
ZUFR1CF
ZBUFR1CF

ZUFR1F
ZBUFR1F

ZRUFR21F
ZBRUFR21F

1/4" frit fits:
ZUFR2F
ZBUFR2F

ZRUFR41F
ZBRUFR41F

ZRUFR42F
ZBRUFR42F

WHICH SCREEN FITS MY FILTER?

1/16" screen fits:
ZUFR.5
ZBUFR.5

ZRUFR1.5
ZBRUFR1.5

1/8" screen fits:
ZUFR1C
ZBUFR1C

ZUFR1
ZBUFR1

ZRUFR21
ZBRUFR21

1/4" screen fits:
ZUFR2
ZBUFR2

ZRUFR41
ZBRUFR41

ZRUFR42
ZBRUFR42