

U.S. Brass or Stainless Testing Sieves

The U.S. Sieves are a brass or stainless steel sieve with wire mesh screen material which is also made of either Brass or Stainless steel. They are designed to conform to specifications set by the A.S.T.M. (American Society for Testing and Materials). The 8" diameter has a full height of 2" or half-height of 1". The 12" diameter sieves are full height 4½" and half-height of 2". Each sieve is made with your choice of the following: brass frame/brass wire cloth, brass frame/stainless wire cloth or stainless frame/stainless cloth. Frames are "skirted" to nest together.

The part numbers can be interpreted as follows: mesh size is the first number listed. Next are two letters which represent the type of frame and then the type of cloth or mesh; B for brass or S for stainless steel. The next number is for the diameter of the sieve and the last letter is for the height; F for full height, H for half height. A **20BB8F** would be 20 mesh, brass frame and cloth, 8" diameter, full height sieve. Also available are 3" diameter sieves. Please contact us for prices. **MADE IN USA.**

U.S. Std. Sieve No.	Sieve Opening Dimensions	8" Brass Frame Brass Cloth	8" Brass Frame Stainless Cloth	8" Stainless Frame Stainless Cloth	12" Brass Frame Brass Cloth	12" Brass Frame Stainless Cloth	12" Stainless Frame Stainless Cloth
¾"	19.0mm	N/A	No. 3/4"BS8F	No. 3/4"SS8F	N/A	No. 3/4"BS12F	No. 3/4"SS12F
½"	12.5mm	N/A	No. 1/2"BS8F	No. 1/2"SS8F	N/A	No. 1/2"BS12F	No. 1/2"SS12F
⅜"	9.5mm	N/A	No. 3/8"BS8F	No. 3/8"SS8F	N/A	No. 3/8"BS12F	No. 3/8"SS12F
¼"	6.3mm	N/A	No. 1/4"BS8F	No. 1/4"SS8F	N/A	No. 1/4"BS12F	No. 1/4"SS12F
3.5	5.6mm	N/A	No. 3.5BS8F	No. 3.5SS8F	N/A	No. 3.5BS12F	No. 3.5SS12F
4	4.75mm	N/A	No. 4BS8F	No. 4SS8F	N/A	No. 4BS12F	No. 4SS12F
5	4.00mm	N/A	No. 5BS8F	No. 5SS8F	N/A	No. 5BS12F	No. 5SS12F
6	3.35mm	N/A	No. 6BS8F	No. 6SS8F	N/A	No. 6BS12F	No. 6SS12F
7	2.80mm	N/A	No. 7BS8F	No. 7SS8F	No. 7BB12F	No. 7BS12F	No. 7SS12F
8	2.36mm	No. 8BB8F	No. 8BS8F	No. 8SS8F	No. 8BB12F	No. 8BS12F	No. 8SS12F
10	2.00mm	No. 10BB8F	No. 10BS8F	No. 10SS8F	No. 10BB12F	No. 10BS12F	No. 10SS12F
12	1.7mm	No. 12BB8F	No. 12BS8F	No. 12SS8F	No. 12BB12F	No. 12BS12F	No. 12SS12F
14	1.4mm	No. 14BB8F	No. 14BS8F	No. 14SS8F	No. 14BB12F	No. 14BS12F	No. 14SS12F
16	1.18mm	No. 16BB8F	No. 16BS8F	No. 16SS8F	No. 16BB12F	No. 16BS12F	No. 16SS12F
18	1.00mm	No. 18BB8F	No. 18BS8F	No. 18SS8F	No. 18BB12F	No. 18BS12F	No. 18SS12F
20	850 µm	No. 20BB8F	No. 20BS8F	No. 20SS8F	No. 20BB12F	No. 20BS12F	No. 20SS12F
25	710 µm	No. 25BB8F	No. 25BS8F	No. 25SS8F	No. 25BB12F	No. 25BS12F	No. 25SS12F
30	600 µm	No. 30BB8F	No. 30BS8F	No. 30SS8F	No. 30BB12F	No. 30BS12F	No. 30SS12F
35	500 µm	No. 35BB8F	No. 35BS8F	No. 35SS8F	No. 35BB12F	No. 35BS12F	No. 35SS12F
40	425 µm	No. 40BB8F	No. 40BS8F	No. 40SS8F	No. 40BB12F	No. 40BS12F	No. 40SS12F
45	355 µm	No. 45BB8F	No. 45BS8F	No. 45SS8F	No. 45BB12F	No. 45BS12F	No. 45SS12F
50	300 µm	No. 50BB8F	No. 50BS8F	No. 50SS8F	No. 50BB12F	No. 50BS12F	No. 50SS12F
60	250 µm	No. 60BB8F	No. 60BS8F	No. 60SS8F	No. 60BB12F	No. 60BS12F	No. 60SS12F
70	212 µm	No. 70BB8F	No. 70BS8F	No. 70SS8F	No. 70BB12F	No. 70BS12F	No. 70SS12F
80	180 µm	No. 80BB8F	No. 80BS8F	No. 80SS8F	No. 80BB12F	No. 80BS12F	No. 80SS12F
100	150 µm	No. 100BB8F	No. 100BS8F	No. 100SS8F	No. 100BB12F	No. 100BS12F	No. 100SS12F
120	125 µm	No. 120BB8F	No. 120BS8F	No. 120SS8F	No. 120BB12F	No. 120BS12F	No. 120SS12F
140	106 µm	No. 140BB8F	No. 140BS8F	No. 140SS8F	No. 140BB12F	No. 140BS12F	No. 140SS12F
170	90 µm	No. 170BB8F	No. 170BS8F	No. 170SS8F	No. 170BB12F	No. 170BS12F	No. 170SS12F
200	75 µm	No. 200BB8F	No. 200BS8F	No. 200SS8F	No. 200BB12F	No. 200BS12F	No. 200SS12F
230	63 µm	No. 230BB8F	No. 230BS8F	No. 230SS8F	No. 230BB12F	No. 230BS12F	No. 230SS12F
270	53 µm	No. 270BB8F	No. 270BS8F	No. 270SS8F	No. 270BB12F	No. 270BS12F	No. 270SS12F
325	45 µm	No. 325BB8F	No. 325BS8F	No. 325SS8F	No. 325BB12F	No. 325BS12F	No. 325SS12F
400	38 µm	No. 400BB8F	No. 400BS8F	No. 400SS8F	No. 400BB12F	No. 400BS12F	No. 400SS12F
450	32 µm	N/A	No. 450BS8F	No. 450SS8F	N/A	No. 450BS12F	No. 450SS12F
500	25 µm	N/A	No. 500BS8F	No. 500SS8F	N/A	No. 500BS12F	No. 500SS12F
635	20 µm	N/A	No. 635BS8F	No. 635SS8F	N/A	No. 635BS12F	No. 635SS12F
8" Brass Bottom Pan		No. PB8F		12" Brass Bottom Pan		No. PB12F	
8" Stainless Bottom Pan		No. PS8F		12" Stainless Bottom Pan		No. PS12F	
8" Brass Cover		No. CB8		12" Brass Cover		No. CB12	
8" Stainless Cover		No. CS8		12" Stainless Cover		No. CS12	
8" Blank Frame (Without Cloth)		No. 0BB8F		12" Blank Frame (Without Cloth)		No. 0BB12F	
Brass Brush for Cleaning		No. 8576		Nylon Brush for Cleaning		No. 8577	