

STRAINERS AND BASKETS

Feature: stainless steel

APPLICATIONS

- Protection when starting up processes.
- Coarse filtration or pre-filtration.

FEATURES

- Cleanable.
- Revision possible.



TEMPORARY STRAINER DN50 UP TO 600 (2" TO 24") IN STAINLESS STEEL OR MONEL STEEL (STYLE "B" AND "C")

A compact design that fits between existing pipe flanges, used when commissioning or starting up new systems.



PLEATED OPEN BASKET

The pleated construction of the basket creates more surface area, resulting in lower resistance.



BASKET AND ELEMENT TYPES (STYLE "E")

After choosing the type of strainer filter housing, it is equally important to choose a basket with the correct perforation and mesh size, in order to achieve optimal operation of the strainer.



ELLIPTICAL BASKET (STYLE "F")

The sloping side at the top allows the liquid to pass through the basket more easily and provides lower pressure drop.

MESH	INCHES	MILLIMETERS	MICRON	PERFORATION	INCHES	MILLIMETERS	MICRON
400	0,0015	0,0381	38	1/32	0,033	0,838	838
300	0,0018	0,0457	45	3/64	0,045	1,143	1143
250	0,0024	0,0609	60	1/16	0,070	1,778	1776
200	0,0027	0,0686	68	3/32	0,094	2,387	2387
150	0,0041	0,1041	104	1/8	0,125	3,175	3175
100	0,0065	0,1651	165	5/32	0,150	3,810	3810
80	0,0070	0,1778	177	3/16	0,1875	4,762	4762
60	0,0090	0,2286	228	1/4	0,250	6,350	6350
40	0,0150	0,3810	380	3/8	0,375	9,525	9525
20	0,0340	0,8636	862	1/2	0,500	12,700	12700