

## MEDIA & OVERSCREENS FOR IN-LINE FILTERS & STRAINERS

### MEDIA FOR FILTERS

Code Letter	Micron Rating*	Description
F	25	Non-woven Rayon
E	40	Non-woven Rayon
H	80	Polyester screen
K	150	Polyester screen
N	250	Smooth weave Dacron
C	300	Cotton cheese cloth
J	350	Polyester knit
G	400	Plain weave Polyester
B	500	Cotton flannel
D	765	Nylon leno

\*Nominal micron retention rating

### WIRE CLOTH MESH OVERSCREENS FOR STRAINERS

Code Letter	Mesh Square Size	Space Between Wires (inches)	Micron Rating	Open Area
R	16	.045	1130	50.7%
P	20	.034	864	46.2%
T	30	.021	533	40.8%
J	40	.015	381	36.0%
F	60	.009	229	30.3%
N	50	.011	279	30.3%
L	80	.007	178	31.4%
K	100	.006	140	30.3%
M	150	.004	104	37.4%
H	120	.005	117	30.7%

### PERFORATED METAL OVERSCREENS FOR STRAINERS

Code Letter	Gauge	Hole Dia. (inches)	Micron Rating	Holes/Sq. In.	Open Area
A	26	.033	838	236	20%
B	26	.050	1270	132	26%
C	26	.062	1590	132	30%
U	26	.040	1015	179	23%