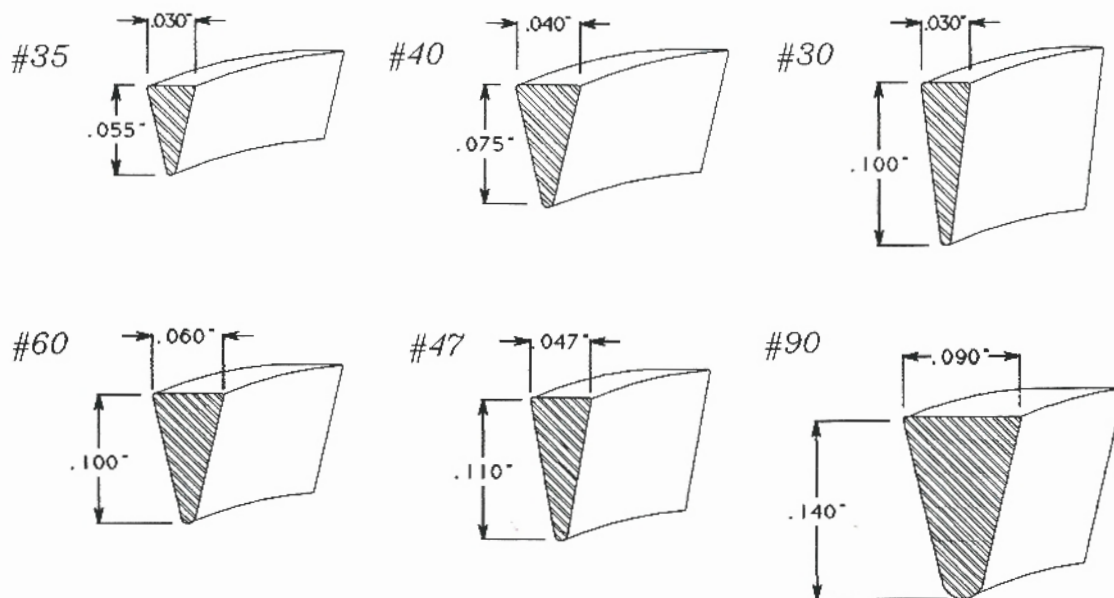
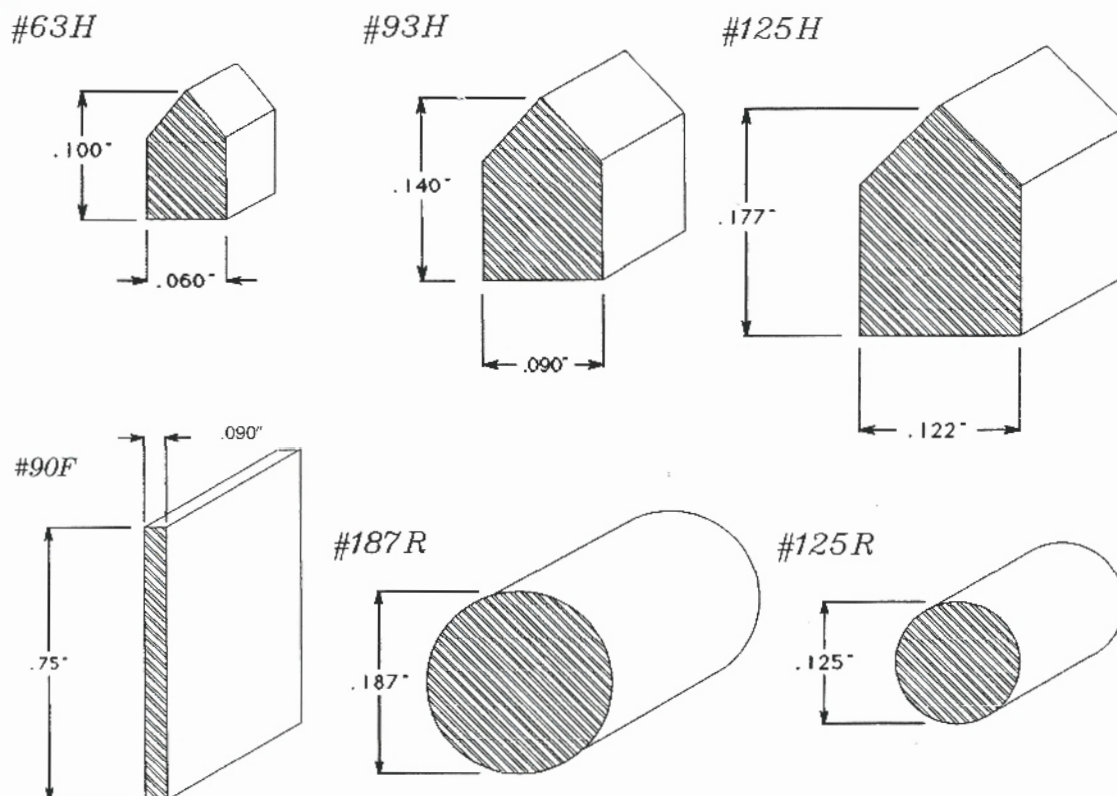


STANDARD WIRE SHAPES

SURFACE WIRE



SUPPORT RIB



LEEM/LSS FILTRATION

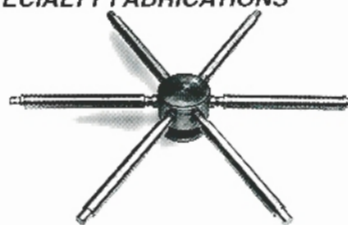
25 Arrow Road
Ramsey, NJ 07446
Ph. (201) 236-4833
Fax (201) 236-2004



ENGINEERING DESIGN MANUFACTURING

•LATERAL SYSTEMS •RESIN TRAP STRAINERS •FILTER LEAVES

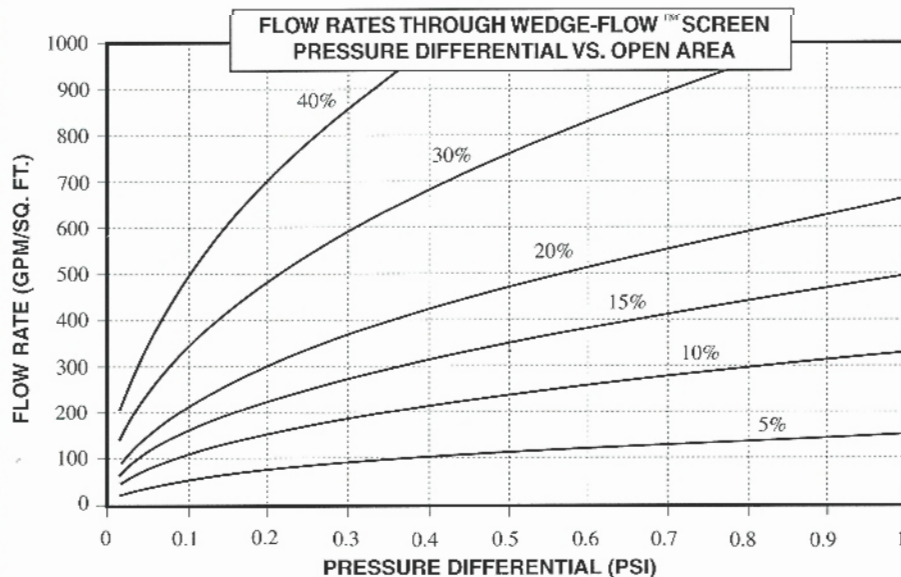
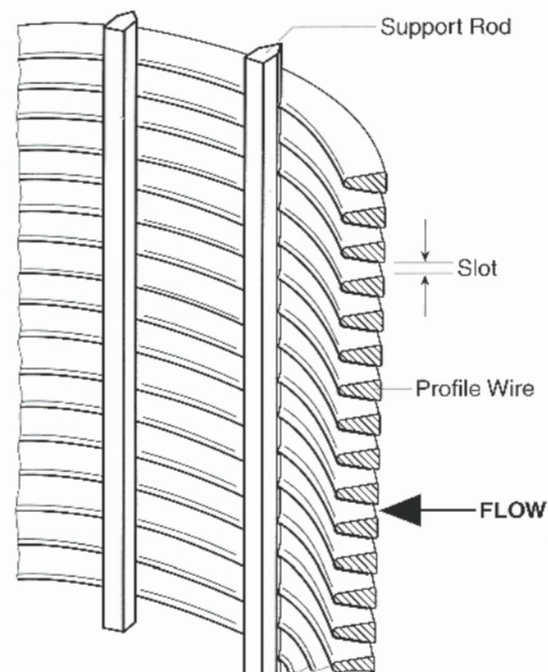
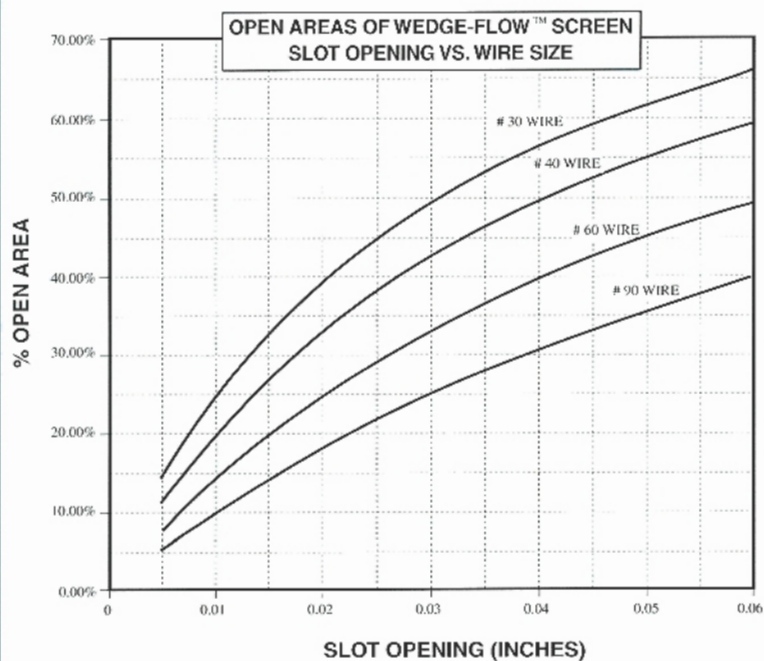
•CONICAL LINE STRAINERS •FILTER NOZZLES
•TUBULAR ELEMENTS •SPECIALTY FABRICATIONS



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$$\% \text{ OPEN AREA} = \frac{\text{SLOT SIZE}}{\text{SLOT SIZE} + \text{WIRE WIDTH}} \times 100$$



MESH SLOT EQUIVALENTS

U.S. Standard Sieve Mesh Designation	Slot Size Inches	Microns
10	.079	2000
20	.033	841
30	.023	595
40	.016	420
50	.012	297
60	.010	250
80	.007	177
100	.006	149
120	.005	125
150	.004	105
200	.003	74
270	.002	53

1 MICRON = .00003937"
1 M.M. = 1000 MICRONS