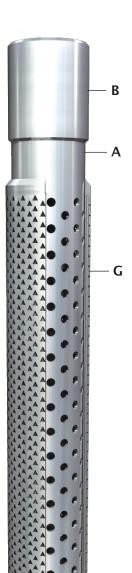




DeltaElite™ premium diffusion bonded screen



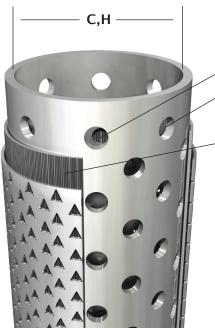
FEATURES:

- · The filtration media is diffusion bonded SS material made under the most stringent manufacturing controls (also available in CRA materials).
- · The media pores have a fixed geometry resisting movement under pressure.
- · A full range of micron ratings is available and the media may be customized to suit specific reservoir characteristics.
- · The filtration media is constructed to provide · Excellent screen platform for high profile maximum open area for unrestricted flow.
- · Full range of sizes TT up to open hole horizontals.

BENEFITS:

- · Extremely damage resistant maintains sand control under high compaction loads.
- · Designs available with high dirt holding capacity for heavy oil applications.
- · Well suited for deployments with ICD applications in horizontal wellbores.
- · Chemically and thermally stable for HT/HP applications.
- · Suitable for stand alone or GP deployments.
- completions and projects.

| | BASE PIPE | | | | | | | | | Max. Permeability | | |
|--------|-----------|----------------|--------|---------|-----------|--------------------|---------|---------|-------------------|-------------------|-----|-----|
| | Α | В | (| C D F G | | G | Н | ı | | | | |
| SIZE | OD | Coupling OD | Weight | ID | | foration - Area | Product | | Base Pipe Flow | 125 | 175 | 250 |
| Unit | in | in | lb/ft | in | Size (in) | in²/ft | lb/ft | OD (in) | in² | (scf/min) | | |
| 2-3/8" | 2.375 | 2.875 | 4.6 | 1.995 | 0.375 | 5.299 | 9.00 | 2.93 | 3.126 | 690 | 875 | 950 |
| 2-7/8" | 2.875 | 3.500 | 6.4 | 2.441 | 0.375 | 5.299 | 11.00 | 3.43 | 4.678 | 690 | 875 | 950 |
| 3-1/2" | 3.500 | 4.250 | 9.2 | 2.867 | 0.375 | 6.624 | 14.00 | 4.05 | 6.456 | 690 | 875 | 950 |
| 4" | 4.000 | 4.750 | 11.6 | 3.428 | 0.375 | 7.949 | 17.00 | 4.55 | 9.229 | 690 | 875 | 950 |
| 4-1/2" | 4.500 | 5.000 | 13.5 | 3.920 | 0.375 | 9.274 | 18.00 | 5.05 | 12.069 | 690 | 875 | 950 |
| 5" | 5.000 | 5.563 | 15.0 | 4.408 | 0.375 | 9.274 | 22.00 | 5.57 | 15.261 | 690 | 875 | 950 |
| 5-1/2" | 5.500 | 6.050 | 17.0 | 4.892 | 0.375 | 10.598 | 25.00 | 6.07 | 18.796 | 690 | 875 | 950 |
| 6-5/8" | 6.625 | 7.390 | 24.0 | 5.921 | 0.375 | 11.923 | 33.00 | 7.20 | 27.535 | 690 | 875 | 950 |
| 7" | 7.000 | 7.657 | 23.0 | 6.366 | 0.375 | 13.248 | 33.00 | 7.60 | 31.829 | 690 | 875 | 950 |



C - Base Pipe Inner Dimension

D - Base Pipe Perforation Diameter

F - Max. Perforation Flow Area

H - Base Pipe Flow Area

- Inlet Area

www.deltascreens.com

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