

Standard Features/Benefits

- Standard 316L stainless steel sintered wire cloth media
- Other alloys available, e.g. Alloy 20
- Rigid, durable media
- Fixed pore structure
- High permeability media design
- Available in micron ratings of 75-400
- Non-standard screen lengths are available upon request
- Dramatically improved dirt holding capacity

Standard Application

- Heavy, viscous oils
- Unconsolidated sand formations
- High fines content
- Used in close tolerance sand control

Specifications

Blank Length	Pin - 4" min
Blank Length	Box - 4" min
Connection	NU 10RD T&C
Basepipe Metallurgy	L-80
Overall Assembly Length	10 ft
Outer Shroud	304/316
Metallurgy Filter Media	316L/A20

Delta Screen Thru Tubing Standard Design

Basepipe O.D.	Basepipe I.D.	Coupling O.D.	Outer Shroud	Micron
1.315	1.049	1.660	1.700	125μ
1.660	1.380	2.054	2.050	125μ
1.900	1.610	2.200	2.300	125μ
2.063	1.751	2.500	2.450	125μ

Delta Screen Thru Tubing Application Limits

Basepipe	Tensile	Collapse	Burst
1.315	40,000 lbs	14550 psi	1500 psi
1.660	54,000 lbs	12300 psi	1350 psi
1.900	64,000 lbs	11280 psi	1200 psi
2.063	75,000 lbs	11180 psi	1100 psi

