



Nova Filtration Technologies

STRING WOUND CARTRIDGES

FEATURES

- Fits All Standard Housings
- Low Pressure Drop
- High Dirt Holding Capacity
- Loose Outer Layers & Tight Inner Layer Offers Effective Depth Filtration
- Various Filter Media Fit With Various Applications

APPLICATIONS

- Water Treatment
- Semiconductor
- Chemical Processing
- Plating
- Food & Beverage
- Industrial Water Treatment



MAXIMUM TEMPERATURE RATINGS FOR CORES

- **Polypropylene:** Lower Temperature Applications of Corrosive Fluids & Gases 180°F / 82°C
- **Tinned Steel:** General Purpose Applications 375°F / 191°C
- **304 Stainless Steel:** High Temperature Dilute Acids & Moderately Corrosive Fluids 750°F / 399°C
- **316 Stainless Steel:** High Temperature Applications & Highly Corrosive Fluids 750°F / 399°C

BUILDING A PART NUMBER

String Wound	Media	Micron		Diameter	Length	Core Material
N	P	10		A	30	P
	CN - Natural Cotton	0.5	50	A - 2.5" Standard	3.75" - 375	P - Polypropylene T - Tinned Steel 4 - 304 Stainless Steel 6 - 316 Stainless Steel
	BC - Bleached Cotton FDA	1	75		4.75" - 475	
	PE - Polyester	3	100	BB - 4.5" Big Blue	9.75" - 975	
	P - Polypropylene	5	125		10.0" - 10	
	R - Rayon	10	150	20.0" - 20		
		20		29.25" - 29.25		
		25		30.0" - 30		
		30		40.0" - 40		

*Custom micron rating, lengths or configurations may be available upon request