## Lenntech

**DFT KK Series** 

**Filter Cartridges** 

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# Large Diameter String Wound Filter Cartridges

- Polypropylene fiber
- Removal ratings from 0.5 to 25 μm
- Available in 25.1 cm (9.875 in) and 50.8 cm (20 in) lengths
- High contaminant-holding capacity
- Manufactured under ISO 9001 quality system

### **Performance Specifications**

**Filter grades** 0.5, 1, 5, 10, 25 μm

#### Maximum differential pressure

1.0 bard @ 74°C (15 psid @ 165°F)

#### Food and water contact use

Please contact Pall Corporation to verify that the product conforms to your national legislation and/or regional regulatory requirements for water and food contact use.

## **Product Specifications**

#### Materials of construction

Filter media: Polypropylene Core: Polypropylene

#### **Dimensions** (nominal)

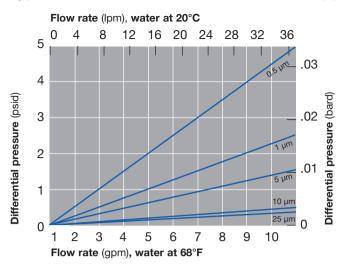
 Outside diameter:
 11.3 cm (4.438 in)

 Inside diameter:
 2.8 cm (1.09 in)

 Lengths:
 25.1 cm (9.875 in), 50.8 cm (20 in)



### Typical Flow vs. Differential Pressure for Application Sizing



Unit conversion: 1 bar = 100 kpa

Flow rate is for a 25.4 cm (10 in) element. For liquids other than water, multiply differential pressure by fluid viscosity (cP).

## **Ordering Information**

## Pall Part Number = U 1 KK 2

Table 1		Table 2	
Code	Filter grades µm	Code	Cartridge lengths (cm/in)
0.5	0.5		nominal
0.0		9.875	25.1/9.875
001	1.0	20	50.8/20
005	5.0		
010	10	_	
025	25		

## LENNTECH

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