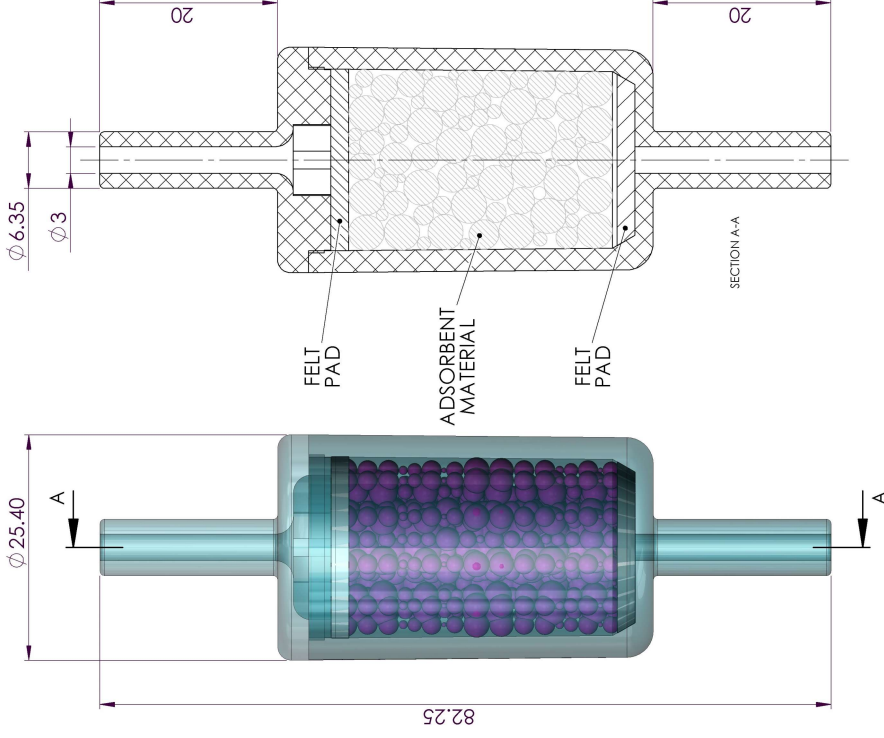


# HF HeadlineFilters

Part Number: DIA-BNPP

| Technical Specification          |   |
|----------------------------------|---|
| <b>Description</b>               | Disposable In-line Filter   |
| <b>Materials of Construction</b> | Nylon housing with Potassium permanganate   |
| <b>Filtration Efficiency</b>     | Removal of SOx and other acidic gases   |
| <b>Max Pressure Drop</b>         | 1 Bar   |
| <b>Dimensions</b>                | O.D. - 25.40 ± 1.5mm<br>Length - 82.25 ± 0.25mm   |
| <b>Flow Rate-</b>                | Air flow Nm <sup>3</sup> /hr at 0.1 Bar pressure drop<br>0.1Bar 1Bar 2Bar 4Bar 7Bar 10Bar<br>0.7 1.3 1.95 3.2 5.0 7.0 |
| <b>Max Temperature</b>           | At 0 Bar pressure 110°C   |
| <b>Max Pressure</b>              | At 40°C 7 Bar   |



For further specific information please contact our Technical Department  
This is a guide only

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**DO NOT SCALE DRAWING  
IF IN DOUBT ASK**

**Part Number: DIA-BNPP**

**Material:**  
Nylon with Potassium  
permanganate and Felt Pads



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