

# NT Series

## Twin Polyamide Filter Housing

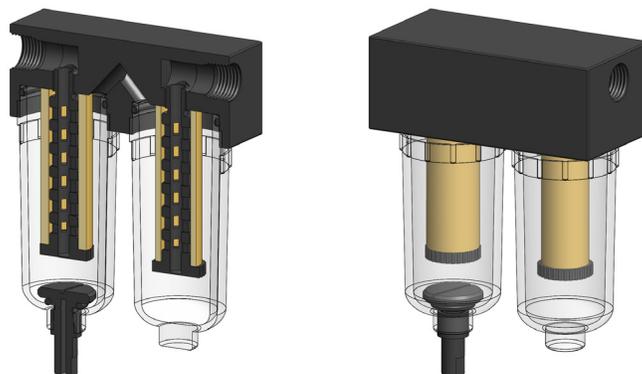
|                  |                              |
|------------------|------------------------------|
| <b>Materials</b> | <b>Polyamide</b>             |
| <b>Pressure</b>  | <b>100 psi</b>               |
| <b>Ports</b>     | <b>1/4"</b>                  |
| <b>Element</b>   | <b>12.32.□ &amp; 12.57.□</b> |

NT series twin filter housings have two elements and bowls fitted to a single head. The first stage is a pre-filter or coalescing element and the second stage a particulate element.

They are constructed entirely from polyamide and the bowls use a clear polyamide.

They are supplied with 1/4" ports and have a range of drain options. There are two mounting holes in the back face of the head for neat installation.

Standard housings have Viton seals. Other seal types are available as an option. BSPT and BSPP port types are also available.



### Technical Specifications

| Housing Model                         | NT1111.2601 | NT1111.2101 | NT1211.2601 | NT1211.2101 | NT1221.2601 | NT1221.2101 |
|---------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Port Size                             | 1/4" NPT    |
| Drain - 1st Stage                     | Manual      | 1/8" NPT    | Manual      | 1/8" NPT    | Manual      | 1/8" NPT    |
| Drain - 2nd Stage                     | None        | None        | None        | None        | None        | None        |
| Maximum Pressure, psi                 | 100         | 100         | 100         | 100         | 100         | 100         |
| Maximum Temperature, °F               | 120         | 120         | 120         | 120         | 120         | 120         |
| <b>Materials of Construction (1)</b>  |             |             |             |             |             |             |
| Head, Bowl & Internals                | PA          | PA          | PA          | PA          | PA          | PA          |
| Seals (2)                             | Viton       | Viton       | Viton       | Viton       | Viton       | Viton       |
| Filter Element Code - 1st Stage (3)   | 12.32.□     | 12.32.□     | 12.57.□     | 12.57.□     | 12.57.□     | 12.57.□     |
| Filter Element Code - 2nd Stage       | 12.32.□     | 12.32.□     | 12.32.□     | 12.32.□     | 12.57.□     | 12.57.□     |
| <b>Principle Dimensions in inches</b> |             |             |             |             |             |             |
| Length over ports                     | 3.55        | 3.55        | 3.55        | 3.55        | 3.55        | 3.55        |
| Height                                | 3.15        | 3.15        | 3.75        | 3.75        | 3.75        | 3.75        |
| Volume, cc                            | 95          | 95          | 100         | 100         | 105         | 105         |
| Weight, lbs                           | 0.45        | 0.45        | 0.45        | 0.45        | 0.45        | 0.45        |

#### Notes

(1) Material abbreviations, PA = Polyamide

(2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. NT1111.2101.E)

(3) Replace the □ with the grade required, e.g. 12.32.8CK & 12.32.6K



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