

# NT Series

## Twin Polyamide Filter Housing

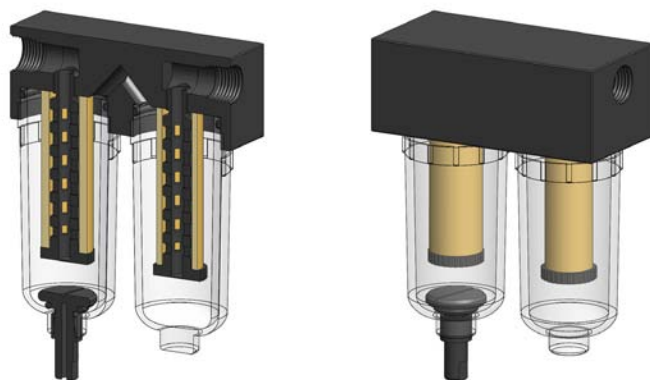
<b>Materials</b>	<b>Polyamide</b>
<b>Pressure</b>	<b>7 Bar</b>
<b>Ports</b>	<b>1/4"</b>
<b>Element</b>	<b>12.32.□ &amp; 12.57.□</b>

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 a Viton seal. 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	NT1211.2101
Port Size	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT	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, Bar	7	7	7	7	7	7
Maximum Temperature, °C	50	50	50	50	50	50
<b>Materials of Construction (1)</b>						
Head, Bowl & Internals	PA	PA	PA	PA	PA	PA
Seal (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>Principal Dimensions in mm</b>						
Length over ports	90	90	90	90	90	90
Height	80	80	95	95	95	95
Volume, cc	95	95	100	100	105	105
Weight, kg	0.2	0.2	0.2	0.2	0.2	0.2

#### 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