

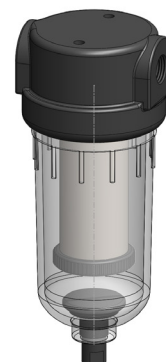
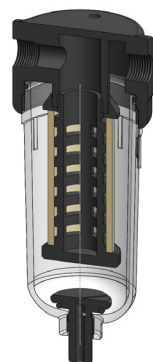
# NN212

## Polyamide Filter Housing

**Materials** Polyamide  
**Pressure** 150 psi  
**Ports** 1/4" or 1/2"  
**Element** 25.64.□

NN212 series filter housings are constructed entirely from polyamide - the bowl uses a clear polyamide. They are supplied with 1/8" or 1/4" ports and a range of drain options. These housings are suitable for compressed air systems and general filtration applications.

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



### Technical Specifications

| Housing Model                         | NN212.201 | NN212.221 | NN212.261 | NN212.401 | NN212.421 | NN212.461 |
|---------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Port Size                             | 1/4" NPT  | 1/4" NPT  | 1/4" NPT  | 1/2" NPT  | 1/2" NPT  | 1/2" NPT  |
| Drain                                 | None      | 1/4" NPT  | Manual    | None      | 1/4" NPT  | Manual    |
| Maximum Pressure, psi                 | 150       | 150       | 150       | 150       | 150       | 150       |
| 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 (3)               | 25.64.□   | 25.64.□   | 25.64.□   | 25.64.□   | 25.64.□   | 25.64.□   |
| Adsorber Cartridge Code (4)           | 25.64.AT□ | 25.64.AT□ | 25.64.AT□ | 25.64.AT□ | 25.64.AT□ | 25.64.AT□ |
| <b>Principle Dimensions in inches</b> |           |           |           |           |           |           |
| Diameter                              | 2.55      | 2.55      | 2.55      | 2.55      | 2.55      | 2.55      |
| Height                                | 5.80      | 5.80      | 6.25      | 5.80      | 5.80      | 6.25      |
| Volume, cc                            | 145       | 145       | 145       | 145       | 145       | 145       |
| Weight, lbs                           | 0.45      | 0.45      | 0.45      | 0.45      | 0.45      | 0.45      |
| <b>Accessories</b>                    |           |           |           |           |           |           |
| Mounting Bracket                      | MB.SS21   | MB.SS21   | MB.SS21   | MB.SS21   | MB.SS21   | MB.SS21   |

#### 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. NN212.221.E)

(3) Replace the □ with the grade required, e.g. 25.64.5CK, 25.64.T20

(4) Replace the □ with the type required, e.g. 25.64.AT01



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