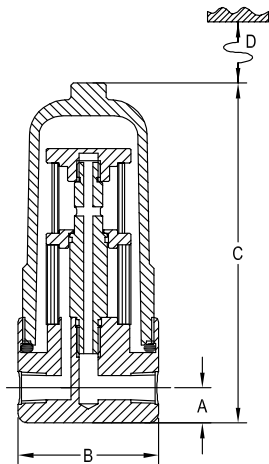
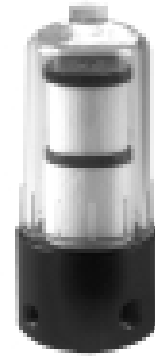


Nylon 770 Series Housings



707N



770

Headline 770 series is specifically designed for petrol engine analysis and, uniquely, has a coalescing pre-filter and particulate final filter in one housing. The housings are designed so that the inlet, outlet and drain connections are permanent and the element change is very simple. The two filter elements have different lengths and cannot be installed incorrectly. 770 series housings replace the usual two housing installation, giving benefits of low cost, fast response time and ease of service.

These housings are sold singly or in packs of 25.

Principal Specifications

| Housing Model | 707N | 707NC | 770N | 770NC | 778N | 778NC |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Port Size - NPT | 1/4" | 1/4" | 1/4" | 1/4" | 1/4" | 1/4" |
| Drain - NPT | 1/8" | 1/8" | 1/8" | 1/8" | 1/8" | 1/8" |
| Maximum Pressure - Bar | 7 | 7 | 7 | 7 | 7 | 7 |
| Maximum Temperature - °C | 50 | 50 | 50 | 50 | 50 | 50 |
| Materials of Construction (1) | | | | | | |
| Head & Internals | Nylon | Nylon | Nylon | Nylon | Nylon | Nylon |
| Bowl | Nylon | PC | Nylon | PC | Nylon | PC |
| Gaskets | Nitrile | Nitrile | Nitrile | Nitrile | Nitrile | Nitrile |
| Principal Dimensions | | | | | | |
| A - mm | 15 | 15 | 15 | 15 | 15 | 15 |
| B - mm | 44 | 44 | 60 | 60 | 60 | 60 |
| C - mm | 90 | 90 | 145 | 145 | 115 | 115 |
| D - mm | 60 | 60 | 85 | 85 | 70 | 70 |
| Volume - cc | 60 | 60 | 135 | 135 | 115 | 115 |
| Weight - kg | 0.10 | 0.10 | 0.25 | 0.25 | 0.20 | 0.20 |
| Accessories | | | | | | |
| Gasket Set | GN707 | GN707 | GN770 | GN770 | GN770 | GN770 |
| Filter Element Codes | | | | | | |
| Coalescing Element | 12-25-80C | 12-25-80C | 25-35-80C | 25-35-80C | 25-35-80C | 25-35-80C |
| Particulate Element | 12-32-60K | 12-32-60K | 25-30-60K | 25-30-60K | 25-30-60K | 25-30-60K |

Note (1) Material abbreviation, PC = Polycarbonate