

# Cartridge filter Housing AT with drilled head

The AT housing is completely made of stainless-steel V4A. Filter head and lower part are connected by a union nut.

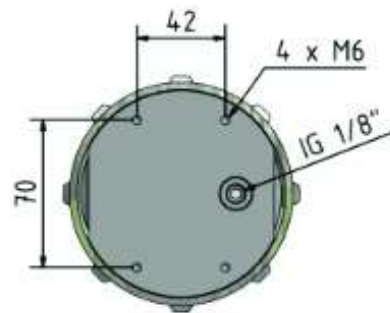
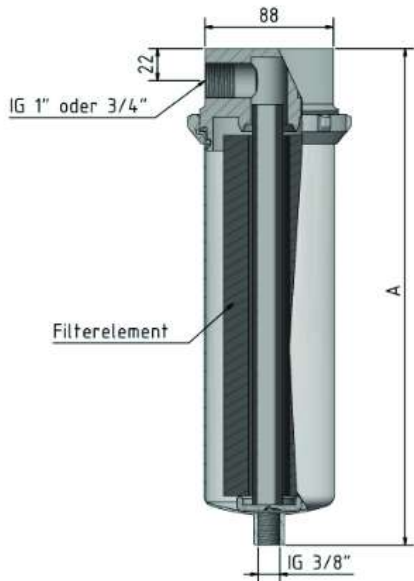
The DOE filter element is secured by a guide rod and fixed with a sealing cap in the housing. The sealing of the filter cartridge occurs through the cutting edge in the filter head and the cutting edge at the end of the guiding rod.

Compared to the AT-ZS, less space is required to replace the filter cartridge, since the guiding rod is not connected to the filter head.

The AT filter housings are available in different sizes to fit filter cartridges between 4 7/8" and 20" length. The variety of available filter cartridges results in a wide range of applications for industrial filtration.

### Optional accessories:

- Bracket for wall mounting
- Mounting wrench
- Drain valve
- Vent valve



### Dimension

Type	A
AT-400	190 mm
AT-400-A	210 mm
AT-401	315 mm
AT-401-A	335mm
AT-410	315 mm
AT-410-A	335 mm
AT-402	575 mm
AT-402-A	595 mm
AT-420-A	605 mm

### Technical data

Material:	Housing: stainless steel 1.4404 Union nut: stainless steel 1.4301
In-/outlet:	3/4" or 1" female thread
Drain:	3/8" female thread
Vent:	1/8" female thread
Gasket:	NBR, other on demand
Working pressure:	max. 16 bar
Working temp.:	max. 80°C with standard gasket
Flow rate:	up to 4 m <sup>3</sup> /h *
Adapter:	DOE
Manufactured acc. to the pressure equipment directive (2014/68/EU) article 4, p. 3	
* Depending on the connections and the micron rating of the filter	

### Order information

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Order example: AT-410-A-F-3/4

\*Exclusive with drain