

# Water Filter

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I 0553, I 0554

- ♥ Models for cold and hot water
- ♥ Model for cold water with transparent cup
- ♥ Integrated fine filter element
- ♥ Easy to clean



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# HERZ Water Filter for cold water (I 0553) and hot water (I 0554)

The new HERZ Water Filters for cold water (I 0553) and hot water (I 0554) are designed to clean drinking water abundant in sand, rust and other foreign matters. Tested for both low and high pressure!

## Models

I 0553 is suitable for cold water with a maximum temperature of 30°C. Brass body with transparent, fiber-glass reinforced plastic cup.

I 0554 is suitable for hot water with a maximum temperature of 90°C. Brass body. Equipped with stainless steel cartridge.

Cartridge mesh size 100 µm (10, 20 and 50 µm is also available upon request).

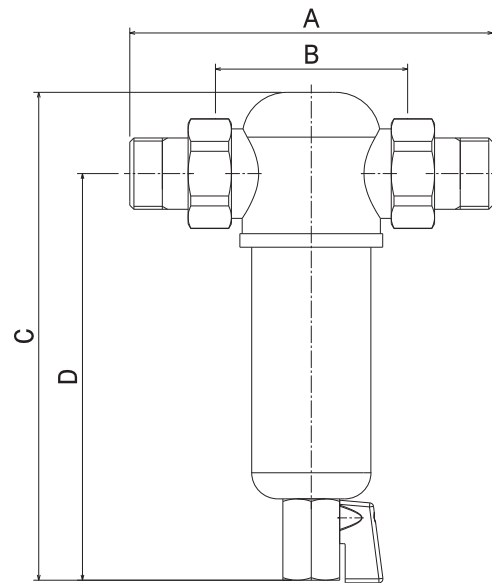
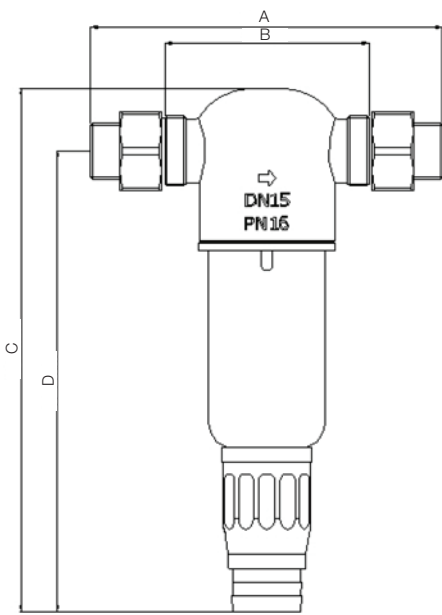
## Installation, maintenance

The filter must be installed strainless into the pipeline. Pay attention to the flow direction during installation!

The flow direction is indicated by an

arrow on the body. The filter is installed vertically. Prior to installation, the pipeline must be thoroughly purged.

To enable proper maintenance, we recommend installing an isolating valve upstream and downstream of the water filter and replacing the cartridge in each 12 months.



Order number	DN	A	B	C	D	kvs	Flow rate at 0,2 bar	Medium	Nominal pressure	Max. temperature
I 0553 01	1/2"	132 mm	77 mm	197 mm	174 mm	3,5	1,9	Water	PN 16	30 °C
I 0553 02	3/4"	138 mm	77 mm	197 mm	174 mm	4,0	2,6	Water	PN 16	30 °C
I 0553 03	1"	138 mm	77 mm	197 mm	174 mm	4,0	2,6	Water	PN 16	30 °C
I 0554 01	1/2"	132 mm	77 mm	178,4 mm	151 mm	3,5	1,9	Water	PN 16	90 °C
I 0554 02	3/4"	138 mm	77 mm	178,4 mm	151 mm	4,0	2,0	Water	PN 16	90 °C
I 0554 03	1"	138 mm	77 mm	178,4 mm	151 mm	4,0	2,0	Water	PN 16	90 °C

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