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## High Pressure T-filter

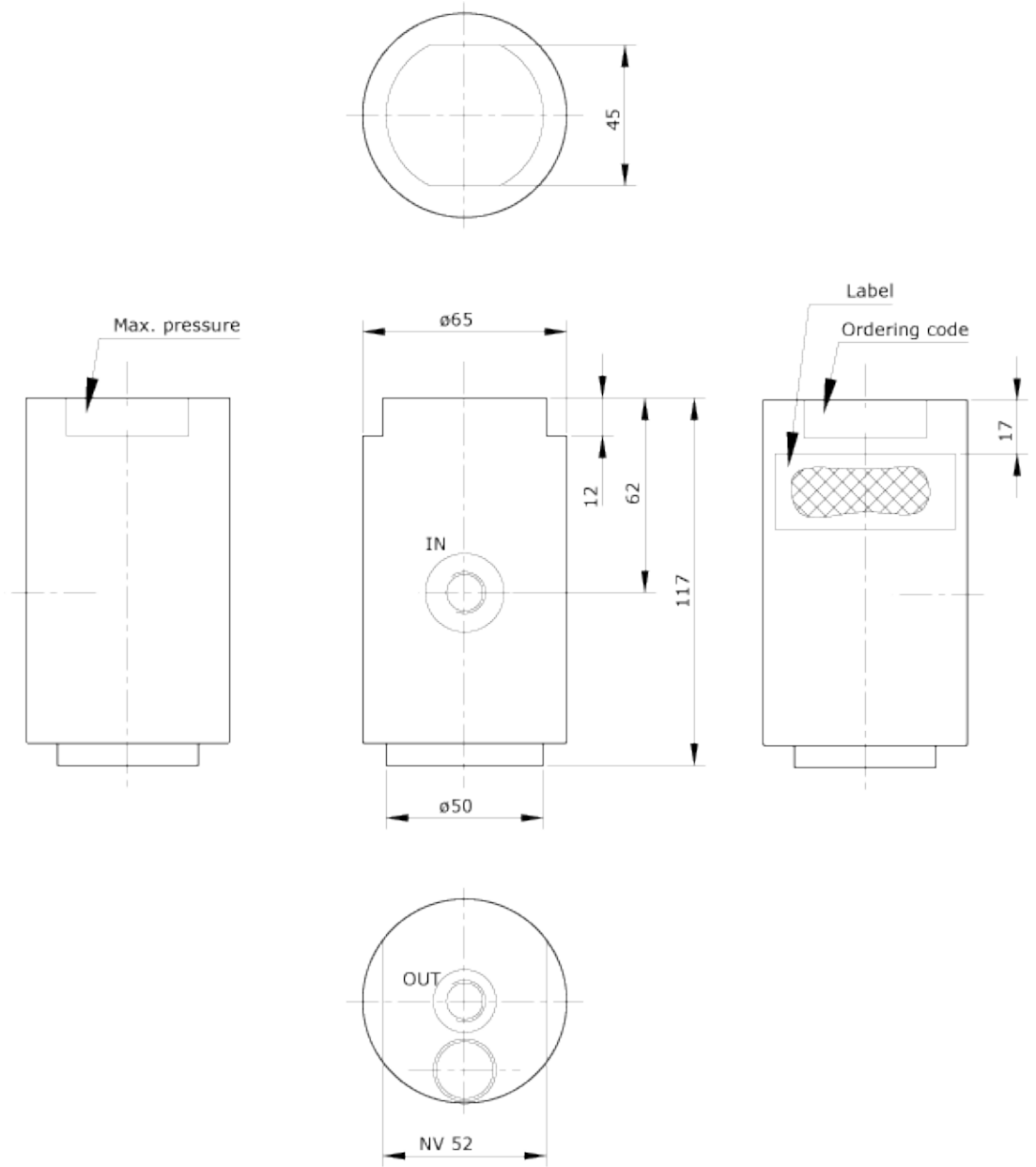


### ▲ Description

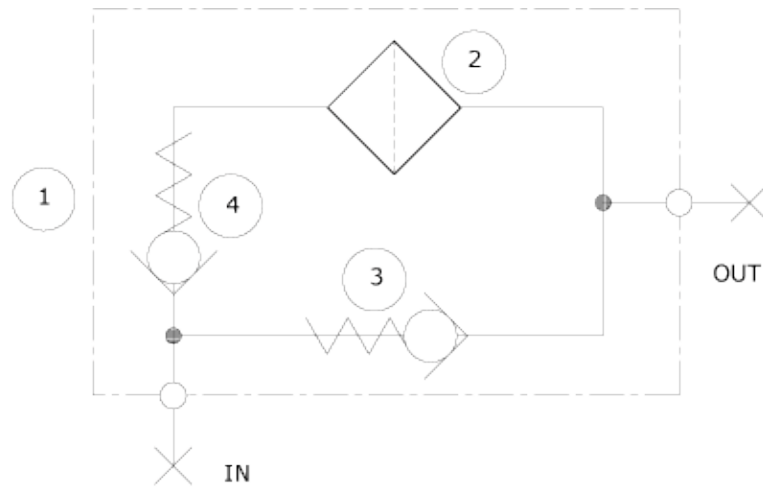
This filter provides protection in hydraulic systems up to 800 bar. It is similar in design and performance to filter models FIL-52T; FIL-53T and FIL-54T with the added advantage that it allows to filter on the high pressure side. The built in check valves protect the filter from return flows. The standard bronze element filter is 10 micron.

**Operating temperatures:** 0°C to 100°C

▲ Dimensions



▲ **Function diagram**



- 1: Filter: FIL-\_\_-10-1
- 2: Filter Element: FIL-KIT-10
- 3: KV1, Check valve
- 4: KV2, Check valve

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▲ **Ordering**

Order no.	In / Out	Overall length	Dia.	Weight	Max. pressure	Element and seal
FIL-HA-10-1	1/4" BSP	117 mm	65 mm	1.0 kg	350 bar	FIL-KIT-10
FIL-HT-10-1	1/4" BSP	117 mm	65 mm	2.6 kg	800 bar	FIL-KIT-10
FIL-IA-10-1	3/8" BSP	117 mm	65 mm	1.0 kg	350 bar	FIL-KIT-10
FIL-IT-10-1	3/8" BSP	117 mm	65 mm	2.6 kg	800 bar	FIL-KIT-10
FIL-KIT-10	-	-	-	-	-	-

