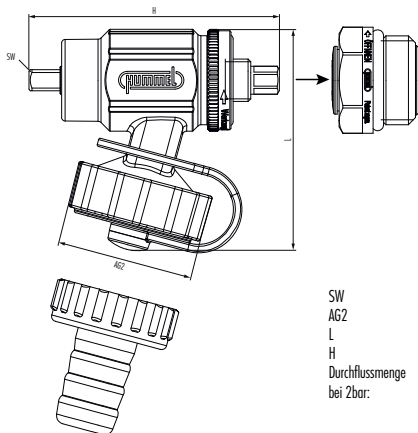


## Filling / emptying tool 2584100500 with filling / emptying plug 2580120101

1. Remove the white protective cap of the filling/emptying plug.
2. Screw on the filling / emptying tool and tighten it by hand. (Left-hand thread).
3. Remove the protective cap with the retaining loop of the filling/emptying tool.
4. Install hose with connection G  $\frac{3}{4}$ .
5. Open spindle (left-hand thread) with bleeder key / open-end spanner SW.
6. After inflow/outflow procedure, close spindle clockwise hand-tight.
7. Remove the filling and emptying tool.
8. Mount protective cap.



SW	5 mm
AG2	G3/4
L	52 mm
H	59 mm
Durchflussmenge bei 2bar:	25,8 l/min

We reserve the right to make changes in the design including measurement.  
The product guarantee will not apply if you do not follow these instructions.  
Stand: January 2023

# General technical information

ENGLISH

Our products are dedicated to heating systems for buildings independent of their way of heating.

- Maximum operating pressure: 10 bar
- Maximum operating temperature: 90 °C

To avoid damage and scale formation, the composition of the heat transfer medium should conform to VDI (The Association of German Engineers) guideline 2035. For industry and district heating plants, the AGFW-Arbeitsblatt guideline FW 510 is to be observed. Mineral oils contained in the heat-transfer medium (alternatively, Neo-Fermit and other lubricants of the type that contain mineral oil) cause swelling and, in most cases, the breakdown of EPDM sealings. The compatibility with regard to EPDM sealings in the use of heating water additives can be seen in the producer's manuals. The threads of HUMMEL threaded joints are, unless stated otherwise, manufactured according to DIN EN ISO 228-1.

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