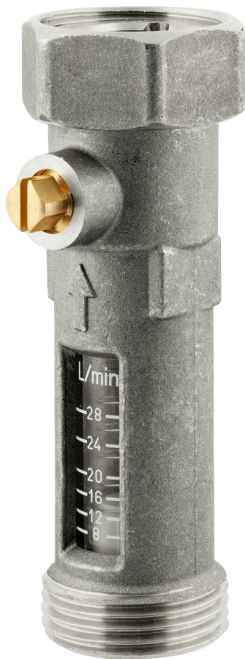


## Flow meter DFM 15-2M

**Part no. 80971**

**Flow meter**



### benefits

- integrated ball valve for adjustment and shutting off
- direct indication of the flow rate in l/min
- adjustment without diagram, table or measuring instrument
- available with many connection types

### Application

For hydraulic balancing and flow monitoring in heating/cooling systems, air conditioning systems, solar systems and geothermal systems. DFM allows for fast hydraulic balancing of the system or of system components without diagrams, tables or measuring instruments. Suitable for heating and cooling water as well as water mixtures with standard corrosion protection and antifreeze agents.

### Description

Compact flow meter with scale and ball valve for shutting off and adjustment. The flow meter can be installed in pipes in a horizontal, tilted or vertical position. Adjustments are made by means of a screwdriver via the adjustment screw. The reading mark corresponds to the lower edge of the rotameter/float. Systems with correct hydraulic balancing provide for optimum energy distribution and cost-efficient operation.

### Technical Specifications

#### Operating temperature range

max. 120 °C, short-term 160 °C

#### Operating pressure

max. 10 bar

#### Measuring principle

Rotameter type with counter spring

#### Measuring range

8/28 l/min

#### Nominal diameter

DN 15

#### Housing

Brass, nickel-plated

#### Connection

G1 male x G1 union nut

#### Mounting position

horizontal, tilted or vertical

**Options**

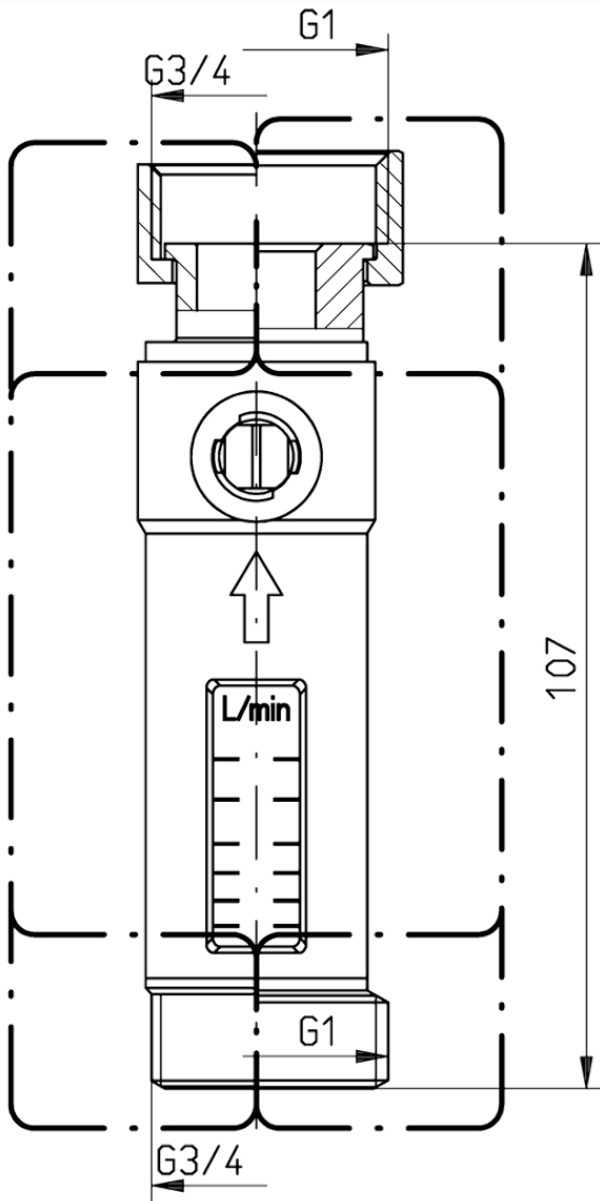
- other nominal diameters
- other connections
- other measuring ranges

**Options**

- other nominal diameters
- other connections
- other measuring ranges

Technical Drawings

DFM 15-2M, male thread x union nut



Dimensions (mm)

**Versions**

	Nominal diameter	Connections	Measuring range	Flow coefficient Kvs		Part no.
DFM 15-2M	DN 15	G1 male x G1 union nut	8 – 28 l/min	4.8 m³/h	●	80971

● in-stock items

● Non-stock items