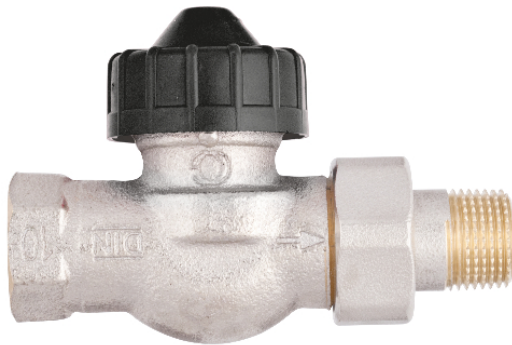




## thermostat valve body Vario M D DN20

**Part no. 141 280.101**

**thermostat valve body**

### benefits

- fully adjustable
- valve insert can be replaced without system having to be drained
- various versions and sizes for virtually any application

### Application

Suitable for medium water volumes. For installation in dual-pipe central heating systems.

### Description

Low-noise thermostat valve body with threaded connection M 30 x 1.5 mm for thermostat control heads and actuators. Mounting cap with valve shut-off function. Fully adjustable with ES-SV adjustment key. Valve spindle with double O ring seal. The valve insert can be replaced with the MGV mounting unit at operating pressure without the system having to be drained.

### Technical Specifications

#### System connection

see ordering table

#### Thermostat head/actuator connection

Threaded connection M 30 x 1.5 mm

#### Adjustment range

12 – 250 l/h

#### Nominal pressure

max. 10 bar

#### Nominal diameter

DN 20

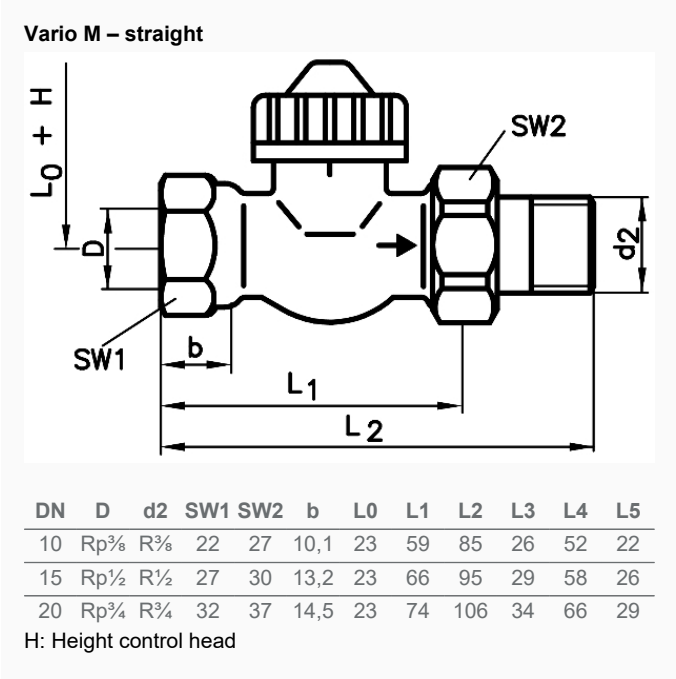
#### Operating temperature range

Medium: max. 120 °C

#### Housing

Gunmetal, nickel-plated

Technical Drawings



Versions

|         |                                  | Version  | Version | Nominal diameter | Connec-<br>tion                       | Flow co-<br>efficient*           | Flow co-<br>efficient<br>Kvs** |             | Part no.       |
|---------|----------------------------------|----------|---------|------------------|---------------------------------------|----------------------------------|--------------------------------|-------------|----------------|
| Vario M | for medi-<br>um water<br>volumes | Straight |         | DN 20            | Rp $\frac{3}{4}$ x<br>R $\frac{3}{4}$ | 0.038 –<br>0.4 m <sup>3</sup> /h | 0.79 m <sup>3</sup> /h         | <div></div> | 141<br>280.101 |

- in-stock items
- Non-stock items