

**Technical data**

|                             |                                          |
|-----------------------------|------------------------------------------|
| Operating temperature range | -75...230 °C                             |
| Operating temperature       | 20 °C                                    |
| Material                    | stainless steel 1.4404,<br>1.4307        |
| Sealing material            | Special material, PTFE                   |
| Nennweite                   | 12 mm                                    |
| Outside diameter            | 40 mm                                    |
| Length                      | 72 mm                                    |
| Net weight                  | 0,42 kg                                  |
| Connection                  | M24X1,5 AG                               |
| Location                    | Temperature control unit,<br>application |
| Max. pressure at 20°C       | 25 bar                                   |
| Leakage rate *              | <0,15 ml per decoupling<br>cycle         |
| Cv value *                  | 4,5                                      |

**Order-No.: 10529****1.0/18**

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.

**Optional accessories:**

Verschlusskupplung #10530, Druckentlastungseinrichtung #10539, Winkelanschluss 90° #10538, temperature control / - connection hoses, thermofluids, further accessories, etc.: see catalog.

Bore shape Y (60°) to DIN 3863, piping/temperature hoses: Connectors to DIN 3863

\* Measured with water (20 °C) at an ambient temperature of 20 °C.

**Note:**

When using ethanol as thermofluid: min. working temperature limit -60 °C.