

## Technical data

|                             |                                   |                         |
|-----------------------------|-----------------------------------|-------------------------|
| Operating temperature range | -75...230 °C                      |                         |
| Operating temperature       | 20 °C                             |                         |
| Material                    | stainless steel 1.4404,<br>1.4307 | <b>Order-No.: 10790</b> |
| Sealing material            | Special material, PTFE            |                         |
| Nennweite                   | 12 mm                             |                         |
| Outside diameter            | 40 mm                             |                         |
| Length                      | 77 mm                             |                         |
| Net weight                  | 0,484 kg                          |                         |
| Connection                  | M16x1 male                        |                         |
| Location                    | hose side                         |                         |
| Max. pressure at 20°C       | 25 bar                            |                         |
| Leakage rate *              | <0,15 ml per decoupling<br>cycle  |                         |
| Cv value *                  | 4,5                               |                         |

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:

Verschlussnippel #10791, 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.