

Technical data

Operating temperature range	-75...230 °C
Operating temperature	20 °C
Material	stainless steel 1.4404, 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, application
Max. pressure at 20°C	25 bar
Leakage rate *	<0,15 ml per decoupling 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.