

Technical data

Operating temperature range	-75...230 °C	
Operating temperature	20 °C	
Material	stainless steel 1.4404, 1.4307	Order-No.: 10790
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 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.