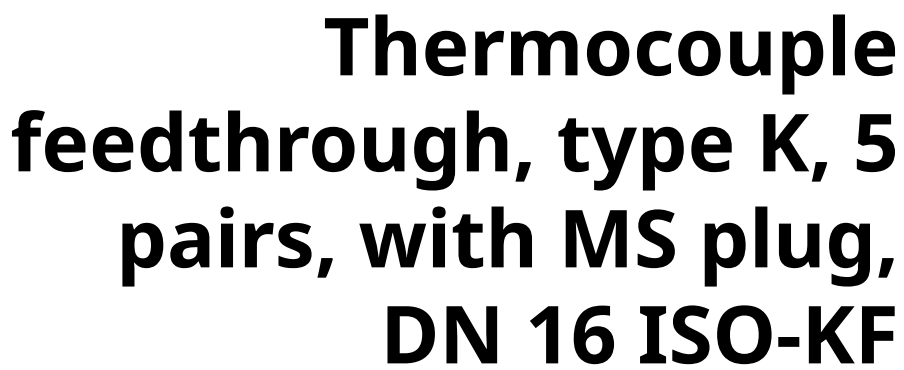




PFEIFFER 

Thermocouple feedthrough, type K

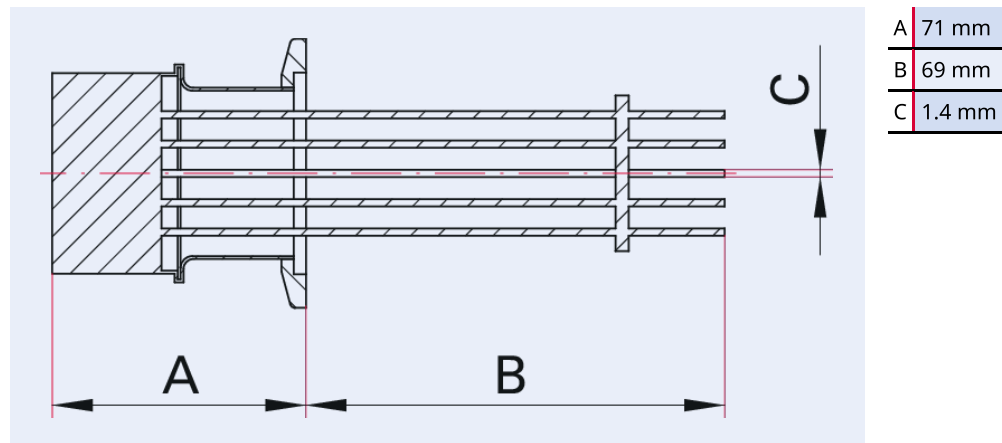


Illustration only

Thermocouple feedthrough, type K, 5 pairs, with MS plug, DN 16 ISO-KF

- 5 Thermocouple pairs type K: Chromel (+) /Alumel (-)
- Thermocouple type E, J on request
- Incl. MS plug as per MIL-C-5015, atmosphere side (-65 to 125 °C)

Dimensions



Technical Data

Thermocouple feedthrough, type K, 5 pairs, with MS plug, DN 16 ISO-KF	
Materials in contact with media	Flange: Stainless steel
Temperature range (vacuum side)	100 – 300 °C
Tightness	$1 \cdot 10^{-11}$ Pa m ³ /s $7.5 \cdot 10^{-11}$ Torr l/s $1 \cdot 10^{-10}$ mbar l/s
Heat up and cool down rate	≤20 K/min
Connection flange	DN 16 ISO-KF
Pressure range	$1 \cdot 10^{-8}$ hPa – to ambient pressure

Order number	Thermocouple feedthrough, type K, 5 pairs, with MS plug, DN 16 ISO-KF
Thermocouple feedthrough, type K, 5 pairs, with MS plug, DN 16 ISO-KF	120XTK016-5-S

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Errors and/or changes excepted. - 5/14/2025

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