

**Fluid feedthrough,  
single tube, stainless  
steel, DN 16 ISO-KF**

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# Fluid feedthrough, single tube

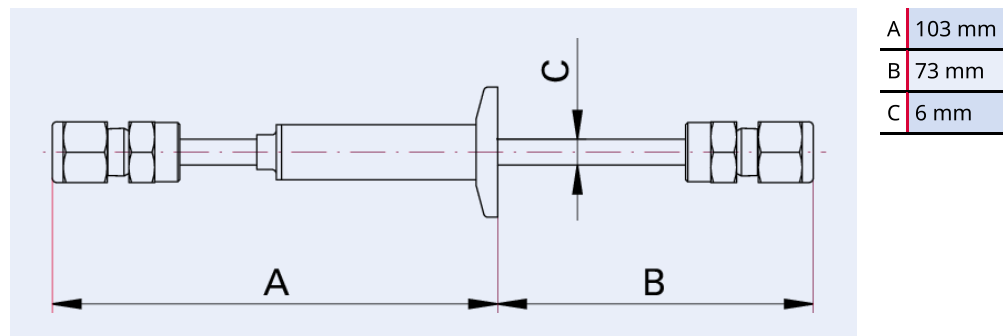


Illustration only

## Fluid feedthrough, single tube, stainless steel, DN 16 ISO-KF

- Flange-tube connection: Thermally insulated tube
- Flange material: Stainless steel
- Suitable for liquid nitrogen
- For mounting, a minimum diameter of 16.3 mm is needed for the Swagelok® fitting
- S = Swagelok® fitting 6 mm

## Dimensions



## Technical Data

Fluid feedthrough, single tube, stainless steel, DN 16 ISO-KF	
Materials in contact with media	Stainless steel
Temperature range (vacuum side)	196 – 300 °C
Vacuum side	S
Atmosphere side	S
Tightness	$1 \cdot 10^{-11}$ Pa m <sup>3</sup> /s   $7.5 \cdot 10^{-11}$ Torr l/s   $1 \cdot 10^{-10}$ mbar l/s
Connection flange	DN 16 ISO-KF
Pressure range	$1 \cdot 10^{-8}$ hPa – $1.5 \cdot 10^3$ hPa over pressure

Order number	Fluid feedthrough, single tube, stainless steel, DN 16 ISO-KF
Fluid feedthrough, single tube, stainless steel, DN 16 ISO-KF	120XFN016-SS

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