











Coaxial feedthrough, BNC

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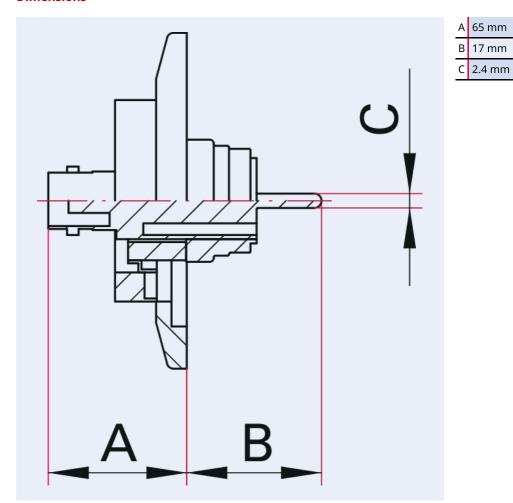


Illustration only

Coaxial feedthrough, BNC, floating shield, 1 pin, DN 16 ISO-KF

- A floating shield is when the potential of the shield is separated from the flange respectively the weld lip
- Flange material: Stainless steel
- Including atmosphere sided plug (-65 to 165 °C)
 The specified voltages and currents refer to the following ambient conditions: room temperature, outside: dry air, inside: vacuum $< 1 \cdot 10^{-4}$ hPa

Dimensions



17 mm

Technical Data	Coaxial feedthrough, BNC, floating shield, 1 pin, DN 16 ISO-KF
Materials in contact with media	Flange: Stainless steel
Temperature range (vacuum side)	100 – 300 °C
Screening	Floating shield
Input voltage(s)	500 V DC
Tightness	1 · 10 ⁻¹¹ Pa m ³ /s 7.5 · 10 ⁻¹¹ Torr l/s 1 · 10 ⁻¹⁰ mbar l/s
Heat up and cool down rate	≤25 K/min
Feedthrough voltage	500 V DC
Current	3 A
Pins	1
Connection flange	DN 16 ISO-KF
Pressure range	1 · 10 ⁻⁸ hPa – to ambient pressure

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