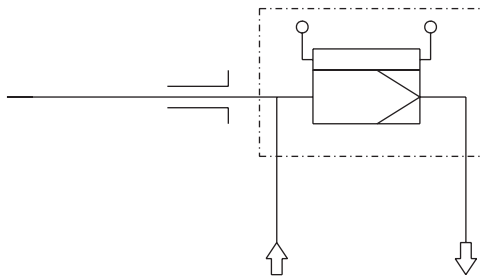


Sample gas probe GAS 222.15 ANSI/CSA

Flow Diagram



Description:

- Heated sample gas probe with downstream filter
- Filter element can be replaced without tools
- Effective insulation and protection shield
- Self-regulating 180°C with low temperature alarm
- For dust concentration up to 2g/m³
- Not for hazardous areas
- C-US and CSA approval

Technical Data:

- Material: 1.4571
- Seals: Graphite/1.4404 and see filter elements
- Operating temperature: max. 200°C
- Max. working pressure: 6 bar
- Voltage: 115/230 V, 50/60Hz
- Heating: self-regulating +180°C
- Low temperature alarm: contact is open at operating temperature, closes at < 140°C, current max. 4A
- Ambient temperature: -20 to +80°C

Order information: Base unit:

- GAS 222.15 ANSI/CSA p/n 4622215C

Options:

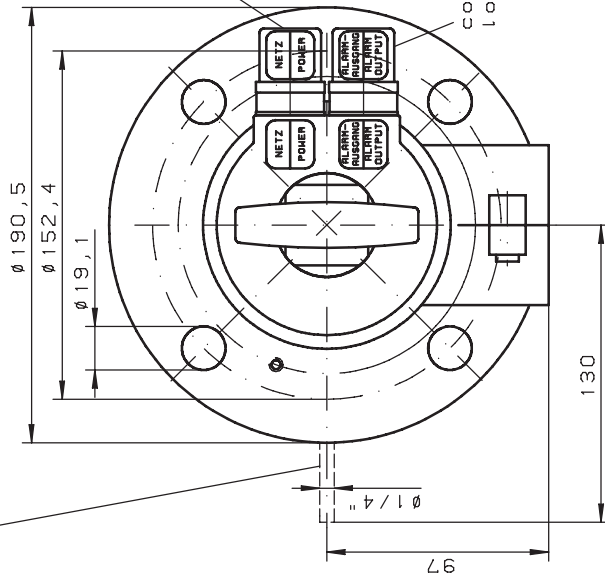
To customize the base unit to meet the needs of any application, please refer to data sheet DE461099 "Accessories for Gas Sample Probes".

- Various probe tubes
- Unheated extensions
- Filters
- Calibration gas port



For general information see data sheet "Gas Sample Probes GAS 222" DE461000.

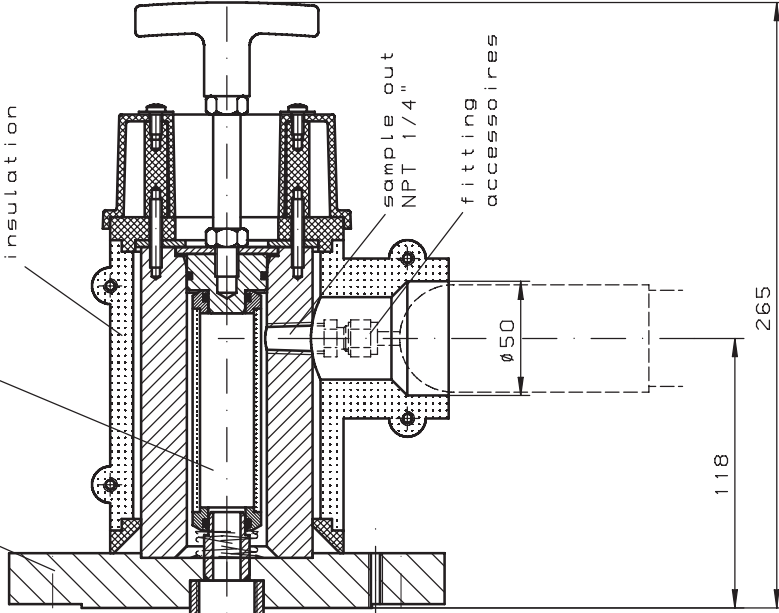
option calibration gas port



flange DN3"-150lb/sq. in.

filter accessories

insulation



connector 3-pol. +PE power

connector 3-pol. +PE low temperature alarm

sample out NPT 1/4"

fitting accessories

- materials flange, head
- operating temperature probe
- heater self regulating
- low temperature alarm
- ambient temperature

- 1. 4571/SS316Ti
- max. 200°C / 392°F
- 115-230V 50/60Hz
- 180°C / 356°F
- 140°C / 284°F, 4A
- 20 up to +80°C
- 4 up to +176°F

alle Konten gratis!	Maße ohne Toleranzangabe nach ISO 2768-mK	Maßstab 1:2	(Gewicht)
Oberflächenbearbeitungszeichen		Markstoff:	
√ = ✓		Benennung:	sample gas probe
X = ✗			GAS 222.15 ANSI/CSA
Y = ✓		Zeichng.-Nr.	46/110-Z01-01-3A
Z = ✗		Art.-Nr.	4622215C
		ARBEITSANWEISUNG:	

ALLE RECHTE VORBEHALTEN	Maße ohne Toleranzangabe nach ISO 2768-mK	Maße	Brinnorm
		Bearb.	01.09.2005
		Gepr.	
		Datum	
		Name	
		Erre für	
		Datum	12.10.06
		Name	
		Erre für	

BUHLER