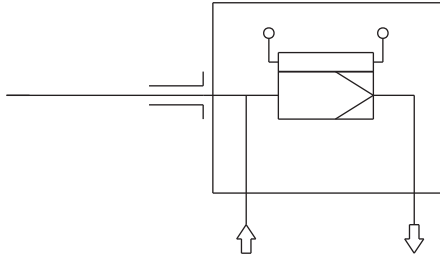


Sample gas probe GAS 222.20 Atex 2

Flow Diagram



Description :

- Heated sample gas probe with downstream filter and weather protection shield
- Filter can be replaced without tools
- Effective insulation and protection shield
- Self-regulating up to 265 °F T3 / 160 °F T4
- Dust concentration up to 2 g/m³
- For use in hazardous areas

Technical Data:

- Material: 1.4571
- Seals: Graphite/1.4401 and see filter elements
- Max. working pressure: 85 psig
- Heater 115-230 V, 50/60Hz
- Temperature: Self-regulating
265 °F T3 / 160 °F T4
- Low temperature alarm:
Contact is open at operating temperature
Closes at < 200°F (T3) or < 115°F (T4); simple
apparatus according to EN 60079-11;
U_i 15 V, I_i = 22 mA; C_i/L_i~0
- Ambient temperature: -5 to 175 °F
- II 3G Ex nA IIC T3 Gc X
II 3G Ex nA IIC T4 Gc X

Order information: Base units:

- GAS 222.20 Atex 2 T3 p/n 4622220XZ23
- GAS 222.20 Atex 2 T4 p/n 4622220XZ24

Options:

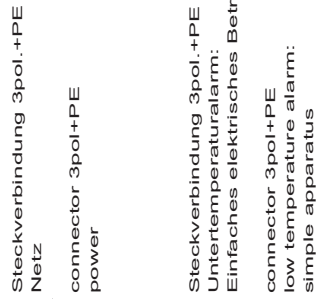
To customize the base unit to meet the needs of any application, please refer to data sheet DA461099 "Accessories for Gas Sample Probes".

- Various probe tubes
- Unheated extensions
- Filters
- Calibration gas port
- ANSI flange 3"



For general information see data sheet "Gas Sample Probes GAS 222" DA 461000.

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alle Konten gratfrei		ALLE RECHTE VORBEHALTEN				Name ohne Toleranzangabe nach ISO 2768-MK		Maßstab 1:2 Werkstoff:		(Gewicht)	
Oberflächenbe- zeichnungen		Datum		Name		Benennung:					
$\checkmark = \checkmark$		Bearb. 16.10.2014		Bräunke		Gasentnahmesonde / sample gas probe GAS 222.20 Atex 2					
$\checkmark = \checkmark$		Gepr.				Zeichnung - Nr. 46/102-201-01-3A					
$\checkmark = \checkmark$						Art. - Nr.					
$\checkmark = \checkmark$						ARBEITSANWEISUNG:					
$\checkmark = \checkmark$		17.12.15		8r							
Zusl. And.		Datum		Handl. Ers. für							