

# Pressure compensation element - A-EXB-20-66L-S-S - 1411118

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Pressure compensation element, Stainless steel 1.4404, Application: Ex, Connecting thread: M20, Color: silver

## Why buy this product

- reduces the formation of condensation



## Key Commercial Data

Packing unit	5 STK
GTIN	 4 046356 922333
GTIN	4046356922333

## Technical data

### Dimensions

Length	32 mm
Length without connecting thread	17 mm
Connecting thread diameter	20 mm
Wrench size, union nut	30 mm
Hexagon angular dimension	26.4 mm
Length of the connecting thread	15 mm

### Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-60 °C ... 130 °C

### General

Material	Stainless steel 1.4404
O-ring material	Silicon
Thread type on connection side	M20
Torque	7 Nm (Installation torque)

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## Technical data

### General

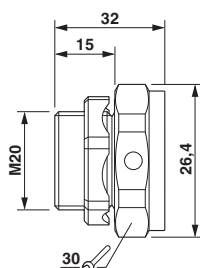
Water flow rate	1,89 cm <sup>3</sup> / min (at 0 bar)
Air flow rate	48 l/min (at 1 bar)
Color	silver
Assembly instructions	Mount at the lowest point of the housing, including ribbed counter nut (ensure correct orientation when mounting, the grooved side must be pointing towards the wall)
Standards/specifications	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31
Manufacturer	CMP
Manufacturer Designation	781E
Suited for EX-applications	yes

### Standards and Regulations

Standards/regulations	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31
ATEX	Sira 10ATEX1307U
	781D: Ex II 2 GD Exd IIC Gb, Ex ta IIIC Da, 781E: Ex II 2 GD Exe IIC Gb, Ex ta IIIC Da
IECEX	IECEX SIR 10.0149U
	781D: Ex d IIC Gb, Ex ta IIIC Da 781E: Ex e IIC Gb, Ex ta IIIC Da

## Drawings

Dimensional drawing



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