

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

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Pressure compensation element, material: Stainless steel 1.4404, application: Ex, connecting thread: M20 x 1.5, color: silver

Your advantages

- reduces the formation of condensation



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 046356 922333
GTIN	4046356922333

Technical data

Dimensions

Length	32 mm
Length without connecting thread	17 mm
Connecting thread diameter	20 mm
Thread pitch	1.5 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 (IP)	IP66
Ambient temperature (operation)	-60 °C ... 130 °C

General

Material	Stainless steel 1.4404
O-ring material	Silicon

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Technical data

General

Thread type connection side	M20 x 1.5
Torque	7 Nm (Installation torque)
Water flow rate	1,89 cm ³ / 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 product number	781EM24
Manufacturer Designation	781 M20(M) Exe S.S BREATH/DRAIN PLUG
Suited for EX-applications	yes

Standards and Regulations

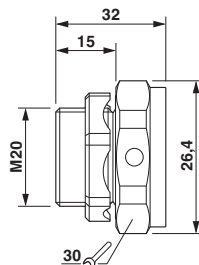
Standards/specifications	IEC 60079-0, -1, -7, -31
	EN 60079-0, -1, -7, -31
ATEX	Sira 10ATEX1307U
	781D: Ex II 2 GD Exd IIC Gb, Ex ta IIIC Da, 781E: Ex II 2 GD Exe IIC Gb, Ex ta IIIC Da
IECEX	IECEX SIR 10.0149U
	781D: Ex d IIC Gb, Ex ta IIIC Da 781E: Ex e IIC Gb, Ex ta IIIC Da

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



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Classifications

eCl@ss

eCl@ss 10.0.1	27440192
eCl@ss 11.0	27440192
eCl@ss 4.0	23111100
eCl@ss 4.1	23111100
eCl@ss 5.0	23111100
eCl@ss 5.1	23111100
eCl@ss 6.0	23111100
eCl@ss 7.0	23111190
eCl@ss 9.0	27440192

ETIM

ETIM 4.0	EC000032
ETIM 6.0	EC000032
ETIM 7.0	EC000032

UNSPSC

UNSPSC 13.2	31161501
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

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