

1415224

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Pressure compensation element, material for screw connection: Stainless steel 1.4305, connecting thread: $M12 \times 1.5$, color: silver-colored, with O-ring

Your advantages

· Reduces the formation of condensation

Commercial data

Item number	1415224
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AF7DZX
Product key	AF7DZX
Catalog page	Page 695 (C-2-2019)
GTIN	4055626038674
Weight per piece (including packing)	15.81 g
Weight per piece (excluding packing)	15.81 g
Customs tariff number	73269098
Country of origin	RO



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Technical data

Product properties

Product type	Pressure compensation element
Air flow rate	16 l/h (at ∆ min. 70 mbar)

Connection data

Tightening torque	0.5 Nm 1 Nm (Flange)
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Dimensions

Dimensional drawing	21 0 1 11
Length	21 mm
Length of the connecting thread	10 mm
Length without connecting thread	11 mm
Diameter	12 mm
Connecting thread diameter	12 mm
Wrench size, union nut	17 mm
Hexagon angular dimension	18.5 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

Material specifications

Color	Steel/stainless steel color
Material	Acrylic copolymer (Venting filter)
	Stainless steel 1.4305 (Housing)
Seal material	Perbunan
Material for screw connection	Stainless steel 1.4305

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
	IP69
Ambient temperature (operation)	-40 °C 105 °C

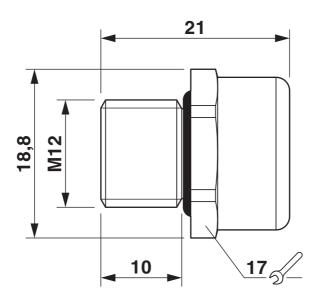


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Drawings

Dimensional drawing





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Classifications

UNSPSC 21.0

ECLASS		
	ECLASS-13.0	27440192
ETIM		
	ETIM 9.0	EC002943
UI	NSPSC	

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Environmental product compliance

EU RoHS

20 1.01.0	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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