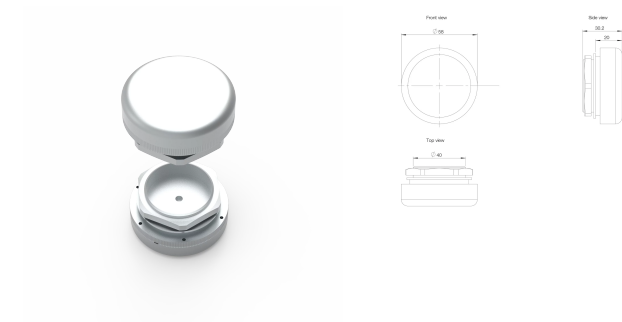


Stainless Steel Pressure Compensation Plug, EDAS



The pressure compensation plug equalises the pressure that occurs, due to temperature differences, inside the enclosure with the outside environment, while reducing the risk of dust entering the enclosure.

工业标准

CE

UKCA

功能

Description: It compensates the pressure with high IP. In the enclosures pressure differentials can occur during extreme temperature variations, when this happens there is risk of dust and humidity inside the enclosure. Even with a slight overpressure, a waterproof membrane inside the plug allows air and humidity to leave the enclosure. In the opposite direction, it only allows dry air into the enclosure. Mounting with thread M40x1.5 with nut, recommended torque of 5 Nm (max. 10 Nm). For optimal pressure compensation we recommend to use two devices on opposite sides towards the top of the enclosure. Air permeability of 1200 l/h at a pressure difference of min. 70 mbar.

Material: AISI 303 stainless steel. Sealing gasket NBR.

Operating temperature: -45 °C to +80 °C.

Machining required: Round hole 40.5 mm diameter. Depth in the enclosure of approximately 9 mm.

Protection: IP 66 / IP X9K.

Approvals: CE.

Finish: Stainless steel.

Pack quantity: 1 piece.

It is highly recommended to install two plugs per enclosure for optimal pressure compensation

The plugs should be installed both at the top of the enclosure but on opposite sides

It compensates the pressure with high IP

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技术参数

Table 1/1						
物料号	高度	宽度	深度	材料	完成	快速发货
EDAS40	58mm	58mm	31mm	不锈钢	拉丝	No

警告

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