

Ventilationsavtappningar för farliga platser

Hazardous Location Breather Drains prevent moisture build-up within hazardous approved enclosures while maintaining enclosure UL Type rating. Drains are to be used when an enclosure is subject to fluctuations in temperature which can lead to the formation of condensation and a subsequent moisture build-up. These drains allow air within an enclosure to breathe with the surrounding atmosphere, preventing condensation and any potential damage to electrical equipment.

BRANSCHSTANDARDER

Ex e Breather Drains

Certified for Zone 1 or 2 areas

ATEX

Sira 13ATEX3354U

Ex e IIC Gb

Ex tb IIIC Db IP66

IECEX

IECEX SIR 13.0138U

Ex e IIC Gb

Ex tb IIIC Db IP66

cCSAus Certified Class 1 Zone 1, Ex e II, IP66, Type 4X

NEMA/EEMAC Type 4, 4X

IEC 60529, IP66

Maintain enclosure Type 4, 4X rating when properly installed

Ex d Breather Drains

Certified for Zone 1 or 2 areas

ATEX

ITS13ATEX17900X

Ex d IIC Gb

Ex e IIC Gb

Ex tb IIIC Db IP66

IECEX

IECEX ITS 13.0049X

Ex d IIC Gb

Ex e IIC Gb

Ex tb IIIC Db IP66

NEMA/EEMAC Type 4, 4X

IEC 60529, IP66



Maintain enclosure Type 4, 4X rating when properly installed

DESIGN

Ex d andningsavlopp

Reduce corrosion that can limit the life of internal electrical and electronic components

Prevent condensation when installations are subject to fluctuations in temperature in hazardous locations

Effectively drain any water present within the enclosure

Minimize moisture build-up within the enclosure by allowing air in the enclosure to breathe with surrounding atmosphere

Position at the lowest point of an enclosure to ensure optimal draining of any moisture

Maintain enclosure's UL Type rating when properly installed

Available for Increased Safety (Ex e) and Flameproof (Ex d) applications

Ex e Breather Drains:

Includes castellated nut and nitrile O-ring

10mm thread length

Install in a clearance hole 0.5 to 1.0mm larger than major diameter, or in a tapped hole

Operating temperature of -58 F (-50 C) to 185 F (85 C)

Includes silicone O-ring

16mm thread length

Install in a tapped hole

Ex d Breather Drains operating temperature of -22 F (-30 C) to 302 F (150 C)

SPECIFIKATIONER

Slutför: Borstad
Material: Rostfritt stål 316L.

Table 1/1

Katalognummer	Höjd	Bredd	Djup	Gängtyp	Snabbleverans
EXEBDM25SS6	40mm	39mm	25mm	M25	Nej
EXDBDM25SS6	40mm	39mm	25mm	M25	Nej
EXDBDM20SS6	40mm	39mm	25mm	M20	Nej
EXEBDM20SS6	40mm	39mm	25mm	M20	Nej

VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



Vårt starka utbud av varumärken:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE