

Ex e M20 Ontluchtingsaftappen

CATALOGUSNUMMER

EXEBDM20SS6

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.

INDUSTRIENORMEN

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

KENMERKEN

Comprend un joint torique en silicone

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)

Ex d Breather Drains:

16mm thread length

Install in a tapped hole

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

PRODUCTKENMERKEN

Hoogte: 40mm

Breedte: 39mm

Diepte: 25mm

Materiaal: Roestvrij staal 316L

Afwerking: Geborsteld

Type schroefdraad: M20

WAARSCHUWING

nVent-producten moeten alleen worden geïnstalleerd en gebruikt zoals aangegeven in de instructiebladen en trainingsmateriaal van nVent. Instructiebladen zijn beschikbaar op www.nvent.com en bij uw nVent klantenservicevertegenwoordiger. Onjuiste installatie, misbruik, verkeerde toepassing of ander falen om de instructies en waarschuwingen van nVent volledig te volgen, kan leiden tot productstoringen, schade aan eigendommen, ernstig lichamelijk letsel en de dood en/of uw garantie ongeldig maken.



Ons krachtige merkenportfolio:

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