

Scarichi di sfiato per aree pericolose

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.

STANDARD INDUSTRIALI

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

CARATTERISTICHE

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:

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)

SPECIFICHE

Fine: Spazzolato
Materiale: Acciaio inox 316L

Table 1/1					
Codice a catalogo	Altezza	Larghezza	Profondità	Tipo di filettatura	Spedizione rapida
EXEBDM25SS6	40mm	39mm	25mm	M25	No
EXDBDM25SS6	40mm	39mm	25mm	M25	No
EXDBDM20SS6	40mm	39mm	25mm	M20	No
EXEBDM20SS6	40mm	39mm	25mm	M20	No

AVVERTIMENTO

I prodotti nVent devono essere installati e utilizzati solo come indicato nelle schede istruzioni e nei materiali di formazione di nVent. Le schede istruzioni sono disponibili su www.nvent.com e presso il vostro rappresentante del servizio clienti nVent. Un'installazione scorretta, un uso improprio, un'applicazione errata o qualsiasi altro mancato rispetto completo delle istruzioni e degli avvertimenti di nVent può causare malfunzionamenti del prodotto, danni alla proprietà, gravi lesioni personali e morte e/o annullare la vostra garanzia.



Il nostro straordinario portafoglio di marchi:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE