

Combination Breather/Drains

XDB Series

FEATURES

- Stainless steel combination breather drain. Install in top of enclosures as breather. Install in bottom of enclosure as drain.

NOMINAL DIMENSIONS [inches]

Catalog #	Thread	A	B
XDB2	½ NPT	1 ⅝	⅞

Certifications

Class I, Groups C & D

UL Standard 886

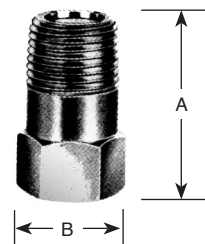
Class II, Groups E, F & G

CSA Standard C22.2 No. 30

Class III



*ATEX APPLICATION NOTE: Maximum Enclosure Volume 41000 cm³ (2500 in³)



XDB2

NOMINAL DIMENSIONS [inches]

Catalog #	Thread	A	B	C
XDBH2	½ NPT	2 ⅞	⅞ HEX	1 ¼

Certifications

Class I, Groups A, B, C & D

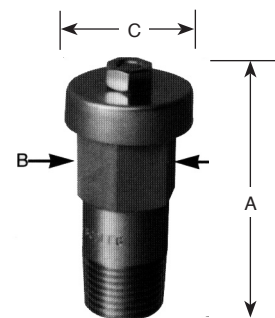
CSA Standard C22.2 No. 30

Class II, Groups E, F & G

ATEX EExd IIB DEMKO

Class III

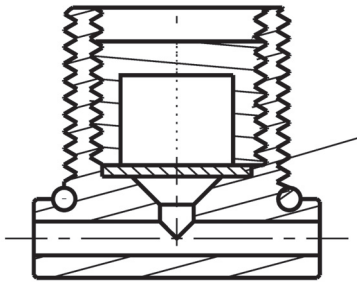
UL Standard 886



XDBH2

BREATHER/DRAINS

Combination Breather/Drains Type Bd Series



Bd Series

FEATURES

- Allows the air inside an 'Ex d' Flameproof or Class I, Div 1 enclosure to breathe with the surrounding atmosphere.
- Allows any moisture that enters the enclosure to drain while maintaining the overall integrity of the installation.

EXPLOSIONPROOF
Operator Devices

PART NUMBER BUILD **Bd 20 N NT**

BASE CATALOG NUMBER ———

THREAD DESIGNATION						
Metric	NPT	NPS	ISO	ISO	ET	PG
20	1/2	1/2S	1/2P	1/2T	3/4E	13
25	3/4	3/4S	3/4P	3/4T	1E	16P

O-RING
Nitrile (std.) - NT
Silicone - SC

MATERIAL
Nickel Plated Brass - N
316 Stainless Steel - S

Certifications

Class I, Div 1 Groups A, B, C & D II 2 GD Exd IIC/Exe II Category 2 & 3
 AExd IIC / AExe II Class I, Zone 1 CSA Standard C22.2 No. 30

