HAZARDOUS LOCATION HOLE SEALS





INDUSTRY STANDARDS

IECEx and ATEX Approvals
Suitable for use on increased safety enclosures for ZONE 1 or ZONE 2 assemblies
ATEX Directive 94/9/EC

ATEX

Ex e IIC Gb
Ex tb IIIC Db IP 66
Sira 14ATEX3233U

IECEx

Ex e IIC Gb
Ex tb IIIC Db IP 66
IECEx SIR 14.0073U

UL 508A Component Recognized; Type 4, 4X,12, 3R; File No. E61997
cUR Component Recognized per CSA C22.2 No. 94; Type 4, 4X, 12, 3R; File No. 42186

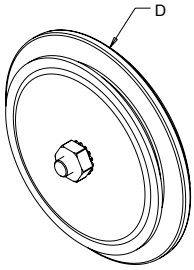
NEMA/EEMAC Type 3R, 4, 4X, 12
IEC 60529, IP66

APPLICATION

Hazardous Location Hole Seals are designed to be used on Increased Safety (Ex e) enclosures in ATEX or IECEx Zone 1 or 2 hazardous areas. Certified to be used on metallic, non-painted enclosures, these hole seals are made with a robust Type 316 stainless steel formed outer plate and a silicone rubber gasket to ensure a dust, oil and watertight seal. Designed to seal extra pushbutton holes, conduit openings and knockout openings, these self-centering hole seals are easy to install.

FEATURES

- Robust formed outer plates are made from Type 316 stainless steel with a brushed finish
- Secure sealing with silicon rubber gasket to protect against water and dust ingress in extreme temperature applications ranging from -55 C (-67 F) to 180 C (356 F)
- Seal pushbutton holes, conduit openings and knockout openings against dust, dirt, oil and water
- Easy installation in enclosure cutouts with self-centering hole seals
- Hole seals are available in metric and english standard hole sizes



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BULLETIN: HLY

Standard Product

Catalog Number	Fits	Hole Dia. (in.)	Hole Dia. +.2.5/-.00 (mm)	Assembly Dia. D (in.)	Assembly Dia. D (mm)
EXAS050SS6	1/2-in. Conduit or M20	.787 - .885	20	1.36	35
EXAS075SS6	3/4-in. Conduit or M25	.984 - 1.082	25	1.71	43
EXAS100SS6	1-in. Conduit or M32	1.259 - 1.358	32	1.89	48
EXAS125SS6	1 1/4-in. Conduit or M40	1.574 - 1.673	40	2.33	59
EXAS150SS6	1 1/2-in. Conduit or M50	1.968 - 2.066	50	2.64	67
EXAS200SS6	2-in. Conduit or M63	2.480 - 2.578	63	3.14	80
EXAS250SS6	2 1/2-in. Conduit or M75	2.952 - 3.051	75	3.64	93

Notes