

HOL-SEALERS HOLE SEALS



INDUSTRY STANDARDS

Steel Hole Seals

UL 508A Component Recognized; Type 3R, 4, 12, 13; File No. E61997

CSA File No. 42186; Type 3R, 4, 12, 13 NEMA/EEMAC Type 3R, 4, 12, 13 IEC 60529, IP66

Stainless Steel Hole Seals

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APPLICATION

Seal extra pushbutton holes, conduit openings and knockout openings against dust, dirt, oil and water with Hoffman Hol-Sealers. Seals will cover any size or shape of hole from .19-in. diameter to maximum diameter shown in table. Can be used on enclosure walls up to .31-in. (8-mm) thick.

FEATURES

- Available in multiple colors and sizes
- Oil-resistant gasket provided

SPECIFICATIONS

Steel Models

- 16 gauge galvanized steel backplate
- Plated stud (10-32x5/8) and wing nut
 Stainless Steel Models

- 16 gauge stainless steel backplate Seal, backplate, stud (10-24x5/8) and wing nut are 300 series stainless steel

FINISH

Steel seals have polyester powder paint finish over galvanized front surface.

Stainless steel seals have polished front surface.

BULLETIN: A80HS

ACCESSORIES 1



RSPSupply - 1-888-532-2706 - https://www.RSPSupply.com See the product details here



Standard Product

Catalog Number	Material	Finish/Color	For	Maximum Hole Diameter in./mm	Hol-Sealer Diameter in./mm	Package Qty.
AS056M	Steel	ANSI 61 gray	Micro	0.56 14	0.80 20	10
AS056MSS	Stainless Steel	Stainless Steel	Micro	0.56	0.80	10
AS056CB	Steel	Chrysler beige	Micro	14 0.56	20 0.80	10
AS056MFB	Steel	Ford brown	Micro	14 0.56	20 0.80	10
AS056MLG	Steel	Light gray	Micro	14 0.56	20 0.80	10
ASPBG	Steel	ANSI 61 gray	22.5-mm pushbutton holes	14 0.88	20 1.22	10
ASPBGSS	Stainless Steel	Stainless Steel	22.5-mm pushbutton holes	22 0.88	31 1.22	10
AS050	Steel	ANSI 61 gray	1/2-in. conduit holes	22 0.88	31 1.38	10
AS050LG	Steel	Light gray	1/2-in. conduit holes	22 0.88	35 1.38	10
AS050SS	Stainless Steel	Stainless Steel	1/2-in. conduit holes	22 0.88	35 1.38	10
AS075	Steel	ANSI 61 gray	3/4-in. conduit holes	22 1.06	35 1.56	10
AS075SS	Stainless Steel	Stainless Steel	3/4-in. conduit holes	27 1.06	40 1.56	10
AS075LG	Steel	Light gray	3/4-in. conduit holes	27 1.06	40 1.56	10
ASPB	Steel	ANSI 61 gray	30.5-mm pushbutton holes	27 1.25	40 1.75	10
ASPBSS	Stainless Steel	Stainless Steel	30.5-mm pushbutton holes	32	44 1.75	10
ASPBLG	Steel	Light gray	30.5-mm pushbutton holes	32	44 1.75	10
				32	1.75 44 1.88	10
AS100	Steel	ANSI 61 gray	1-in. conduit holes	1.38 35	48	
AS100SS	Stainless Steel	Stainless Steel	1-in. conduit holes	1.38 35	1.88 48	10
AS100LG	Steel	Light gray	1-in. conduit holes	1.38 35	1.88 48	10
AS125	Steel	ANSI 61 gray	1 1/4-in. conduit holes	1.69 43	2.19 56	10
AS125SS	Stainless Steel	Stainless Steel	1 1/4-in. conduit holes	1.69 43	2.19 56	10
AS125LG	Steel	Light gray	1 1/4-in. conduit holes	1.69 43	2.19 56	10
AS150	Steel	ANSI 61 gray	1 1/2-in. conduit holes	2.00 51	2.50 64	10
AS150SS	Stainless Steel	Stainless Steel	1 1/2-in. conduit holes	2.00 51	2.50 64	10
AS150LG	Steel	Light gray	1 1/2-in. conduit holes	2.00 51	2.50 64	10
AS200	Steel	ANSI 61 gray	2-in. conduit holes	2.50 64	3.00 76	10
AS200SS	Stainless Steel	Stainless Steel	2-in. conduit holes	2.50 64	3.00 76	10
AS200LG	Steel	Light gray	2-in. conduit holes	2.50 64	3.00 76	10
AS250	Steel	ANSI 61 gray	21/2-in. conduit holes	3.00 76	3.50 89	1
AS250SS	Stainless Steel	Stainless Steel	2 1/2-in. conduit	3.00 76	3.50 89	1
AS300	Steel	ANSI 61 gray	3-in. conduit holes	3.62 92	4.12 105	1
AS300SS	Stainless Steel	Stainless Steel	3-in. conduit holes	3.62	4.12	1
AS350	Steel	ANSI 61 gray	3 1/2-in. conduit holes	92 4.12	105 4.62	1
AS350SS	Stainless Steel	Stainless Steel	3 1/2-in. conduit holes	105 4.12	117 4.62	1
AS400	Steel	ANSI 61 gray	4-in. conduit holes	105 4.62	117 5.12	1
AS400SS	Stainless Steel	Stainless Steel	4-in. conduit holes	117 4.62	130 5.12	1

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PH 763.422.2211

Spec-00182 G



HOL-SEALERS NON-METALLIC HOLE SEALS



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APPLICATION

Designed for use in corrosive environments to seal extra pushbutton holes, conduit openings and knockout openings against dust, dirt, oil and water. These hole seals are suitable for sealing enclosure openings in industries such as petroleum and chemical processing, wastewater processing, pulp and paper, outdoor monitoring and any other industry exposed to harsh environments.

Innovative 3-in-1 self-centering design

Thread self-centers on one hole size

- Nut orientation "A" self-centers on a second hole size (see Nut Orientation drawing)
- Nut orientation "B" self-centers on a third hole size

Standard Product Non-Metallic Hole Seals



FEATURES

- Innovative 3-in-1 self-centering design reduces inventory requirements; 3 models cover 9 common industry cutouts ranging from 1/2 in. to 2-1/2 in. Non-metallic construction provides superior corrosion resistance
- for reliability in harsh environments
- UV stabilized; ideal for direct sunlight (avoids fiberbloom associated with fiberglass) Chemically resistant to a broad range of chemicals
- Durable and impact resistant; resists cracking
- Sold in quantities of 2 per catalog number
- Cost-effective alternative to stainless steel
- Polyester material has a UL 94 rating of 5VA
- Easy to install; no tools required

SPECIFICATIONS

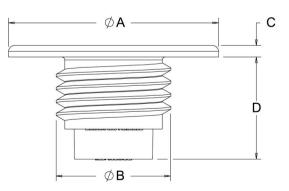
- Thread and nut are constructed of non-glass-filled polyester
- Oil-resistant gasket

FINISH

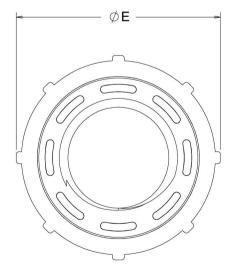
RAL 7035 light-gray textured finish **BULLETIN: A80HS**

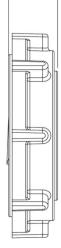
Catalog Number	AxBxC in./mm	Qty.	D in./mm	E in./mm	F in./mm	Max. Hole Diameter in./mm	Outside Diameter in./mm	Torque (inlb.)
ASPB05075NM	1.56 x 0.85 x 0.12 40 x 22 x 3	2	1.28 32	1.48 38	.47 12	1.28 33	1.56 40	15
ASPB100125NM	2.19 x 1.19 x 0.12 56 x 30 x 3	2	1.18 30	2.14 54	.51 13	1.91 49	2.19 56	20
AS150200250NM	3.50 x 1.95 x 0.12 89 x 49 x 3	2	.95 24	3.42 87	.51 13	3.14 80	3.50 89	35

Seal









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ACCESSORIES 3

SUBJECT TO CHANGE WITHOUT NOTICE

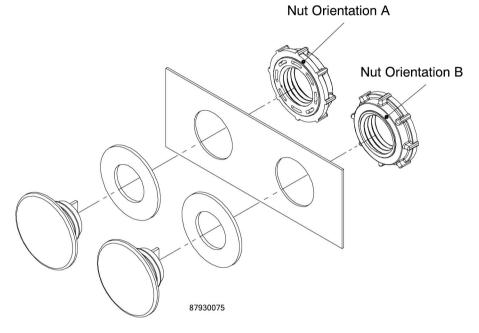


RSPSupply - 1-888-532-2706 - https://www.RSPSupply.com See the product details here



Hol-Sealers Fit These Hole Sizes

Catalog Numbers	Fits	Min. Hole Dia. (inch)	Min. Hole Dia. (millimeter)	Nut Orientation
ASPB05075NM	.5-in. conduit holes	.86	22	A
	22.5-mm pushbutton holes	.88	22	Α
	.75-in. conduit holes	1.09	28	A
ASPB100125NM	30.5-mm pushbutton holes	1.20	31	Α
	1-in. conduit holes	1.36	35	В
	1.25-in. conduit holes	1.70	43	Α
AS150200250NM	1.5-in. conduit holes	1.95	50	A
	2-in. conduit holes	2.38	60	В
	2.5-in. conduit holes	2.88	73	A



Spec-00182 G

