### Myers™ Hubs

#### **Applications:**

- Myers™ Hubs are used in the termination of electrical circuits through wall of the enclosure
- Designed for use indoors or outdoors with rigid conduit and IMC
- Ideal for pharmaceutical, chemical and food processing, pulp/paper, nuclear, solar, and commercial construction applications
- Resistant to a variety of chemicals, including acetic, citric, and salt water
- The o-ring is a special "Viton (75)" and has excellent chemical resistance
- Hub is provided with a stainless steel ground nut

#### **Features:**

- Wide range of styles, trade sizes, and materials to meet customer requirements and preferences
- · Multiple certifications provide users peace of mind
- Easy installation and smooth pulling service for labor savings
- Tapered female threads for rigid/IMC conduit, NPSM male threads

#### **Certifications and Compliances:**

NEC/CEC:

Class I, Division 2

Class II, Divisions 1 & 2

Class III, Divisions 1 & 2

Class I, Zone 1, AEx e II

Class I, Zone 1, Ex e II

- UL Listed UL Standard 514B
- CSA Certified Certified by UL to CSA Standard C22.2 No. 18
- NEMA Type 2, 3, 3R, 4, 4X, 12 (std hub & ground hub)
- IEC:

ATEX Certified to EN60079-0:2009, EN60079-7:2007, and EN60079-14 Standards

ATEX Certified ITS12ATEX47591X II 2G Ex e IIC Gb Ta (-15°C to 120°C)

IECEx Certified IECEX ETL 12.0009X to IEC 60079-0:2007-10, Edition 5 and IEC 60079-7:2006-07, Edition 4 IECEx-Ex e II Gb Ta (-15°C to 120°C)

IP66



#### **Standard Materials:**

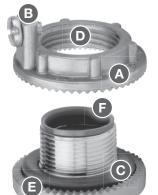
- Nut: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Body: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Insuliner: Lexan
- O-ring: Gasket Viton
- Ground Screw: Steel/Stainless Steel

#### **Standard Finishes:**

• Aluminum: Natural

• Zinc: Natural

Stainless: Natural



#### **Design Features**

- A Vibration-proof Strong, oversize nut with radial serrations assures flush installation and positive grounding.
- **B** Grounding Screw for added safety.
- **Captive O-Ring Gasket** Impervious to corrosive moisture and petroleum products. Gasket assures positive water and dust-tight installations.
- Precision Machine Cut Threads Positive fit and simple installation.
- No Welding Unique serrations on both nut and hub bite into metal assuring a positive electrical ground. (UL approved for use with service entrance conduit).
- Posi-Lok Insulated Throat Cannot come out. Standard in sizes from 1/2" through 4".

#### **Hub Basic Scru-Tite®**

Hubs are ideal for general use with rigid conduit. Provides positive seal and electrical ground.



#### **Ground Hub**

Combines all of the features of the Hub Basic Scru-Tite® plus the additional feature of the grounding screw on the locknut.



#### **ATEX Rated Hub**

Hub is listed for use in hazardous (classified) locations to IECEx-ATEX certifications. Ideal for global requirements and OEM's shipping material worldwide.



# Through-Bulkhead Fitting

Hubs are the perfect method for installing hubs on cast boxes or through thicker walls



### Metric to NPT Adapter

Used to convert a threaded metric entry to a NPT entry.



#### **Drain Plugs**

Designed to install in the bottom of an enclosure to drain any accumulated condensation. Available in aluminum or stainless steel construction.



#### Cap-Off

Designed to install in enclosure to provide environmental cap for unused entries or knockouts.



## Hub Basic Scru-Tite $^{\circ}$ – NEMA 2, 3, 3R, 4, 4X, and 12 Zinc

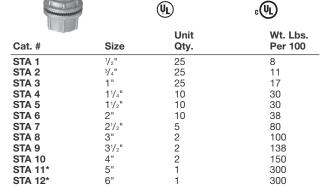
UL File No. E-27258

		(UL)	c (VL)
Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
ST 03†	3/8"	25	11
ST 1†	1/2"	25	19
ST 2†	3/4"	25	27
ST 3†	1"	25	40
ST 4†	11/4"	10	51
ST 5†	11/2"	10	68
ST 6†	2"	10	92
ST 7†	21/2"	5	210
ST 8†	3"	2	245
ST 9†	31/2"	2	278
ST 10†	4"	2	318
ST 11*	5"	1	478
ST 12*	6"	1	685

<sup>†</sup>Optional nickel-chrome plate finish. Add suffix -CP.

## Hub Basic Scru-Tite® - NEMA 2, 3, 3R, 4, 4X, and 12 Aluminum

UL File No. E-27258



<sup>\*</sup>Not supplied with insulator.

#### Ground Hub – Stainless Steel Type 316 NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509







Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTG 1	1/2"	10	29
SSTG 2	3/4"	10	41
SSTG 3	1"	10	57
SSTG 4	11/4"	5	73
SSTG 5	11/2"	5	99
SSTG 6	2"	5	134
SSTG 7	21/2"	2	183
SSTG 8	3"	2	278
SSTG 9	31/2"	2	328
SSTG 10	<b>4</b> "	2	395

#### Ground Hub - Zinc NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509







				Max. Co Grd. Wir	
Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
STG 1	1/2"	25	20	#8	#8
STG 2	3/4"	25	28	#8	#8
STG 3	1"	25	42	#8	#8
STG 4	11/4"	10	55	#8	#8
STG 5	11/2"	10	70	#6	#8
STG 6	2"	10	95	#4	#8
STG 7	21/2"	5	190	#2	#6
STG 8	3"	2	243	1/0	#6
STG 9	31/2"	2	300	2/0	#6
STG 10	4"	2	323	2/0	#4
STG 11*	5"	1	625	2/0	#2
STG 12*	6"	1	750	3/0	#1

\*Not supplied with insulator.

\*Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

#### Ground Hub – Aluminum NEMA 2, 3, 3R, 4, 4X and 12

Size

1/2" 3/4"

11/4"

11/2"

21/2"

31/2"

2"

3"

4"

5"

6"

UL File No. E-59509



Cat. #

STAG 1

STAG 2

STAG 3

STAG 4

STAG 5

STAG 6

STAG 7

STAG 8

STAG 9

STAG 10

**STAG 11\*** 

**STAG 12\*** 



Wt. Lbs.

Per 100

13

14

18

25

33

41

90

103

138

140

325

350

Unit

Qty.

25

25

25

10

10

10

5

2

2

2



Max. Copper

Gra. Wire Size				
CSA‡	UL‡			
#8	#8			
#8	#8			
#8	#8			
#8	#8			
#6	#8			
#4	#8			
#2	#6			
1/0	#6			
2/0	#6			

2/0

3/0

3/0

#4

#2

\*Not supplied with insulator.

\*Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

<sup>\*</sup>Not supplied with insulator.

## **Myers™ Hubs**

#### Metric to NPT Adapter - Zinc



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Note: The Myers metric to NPT hub adapter is used to convert a threaded metric entry to a NPT entry. The female thread is NPT and the male thread is metric.

#### Metric to NPT Adapter - Stainless Steel



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTM 1	M20 to 1/2"	10	12
SSTM 2	M25 to 3/4"	10	27
SSTM 3	M32 to 1"	10	32
SSTM 4	M40 to 11/4"	5	46
SSTM 5	M50 to 11/2"	5	50
SSTM 6	M63 to 2"	5	99

Note: The Myers metric to NPT hub adapter is used to convert a threaded metric entry to NPT entry. The female thread is NPT and the male thread is metric.

#### Non-Hazadous Drain Plug - Stainless Steel

UL File No. E-27258





SSTC 1 Cat. # Size		SSTC 1CD		
		Unit Qty.	Wt. Lbs. Per 100	
SSTC 1	1/2"	25	17	
SSTC 1CD	1/_"	10	10	

#### Non-Hazadous Drain Plug - Aluminum

UL File No. E-27258





STAC 1		5	STAC 1CD		
Cat. # Size		Unit Qty.	Wt. Lbs. Per 100		
STAC 1ST	1/2"	25	6		
STAC 1CD	1/2"	25	2		

Note: SSTC1 and STAC 1ST are for knockouts and are supplied with a locknut and straight threads.

SSTC 1CD and STAC 1CD are for threaded openings and are supplied without locknut and NPT threads. Not gasketed to allow for water drainage.

#### **Crouse-Hinds**

#### by **F**:**T**•**N**

#### Cap-Off - Zinc

UL File No. E-27258







Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STC 1†	1/2"	25	13
STC 2†	3/4"	25	19
STC 3†	1"	25	28
STC 4†	11/4"	10	40
STC 5†	11/2"	10	50
STC 6†	2"	10	67

†Optional nickel-chrome plate finish. Add suffix -CP.

#### Cap-Off – Aluminum

UL File No. E-27258







Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STAC 1	1/2"	25	5
STAC 2	3/4"	25	8
STAC 3	1"	25	12

#### **Ground Nut - Zinc**

UL File No. E-59509







Max. Copper

				Grd. Wire Size		
Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡	
STGN 1	1/2"	25	6	#8	#8	
STGN 2	3/4"	25	10	#8	#8	
STGN 3	1"	25	13	#8	#8	
STGN 4	11/4"	10	15	#8	#8	
STGN 5	11/2"	10	23	#6	#8	
STGN 6	2"	10	28	#4	#8	

 $\ddagger \text{Use}$  of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

#### **Ground Nut - Aluminum**

UL File No. E-59509







Max. Copper

Cat. #		Unit Qty.	Wt. Lbs. Per 100	Grd. Wire Size	
	Size			CSA‡	UL‡
STAGN 1	1/2"	25	3	#8	#8
STAGN 2	3/4"	25	4	#8	#8
STAGN 3	1"	25	6	#8	#8
STAGN 4	11/4"	10	8	#8	#8
STAGN 5	11/2"	10	11	#6	#8
STAGN 6	2"	10	14	#4	#8

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10