

Myers Scru-tite™ and Ground hub are used in the termination of electrical circuits through wall of the enclosure

Features

- Vibration proof
- Grounding screw for added safety
- Captive o-ring gasket
- No welding
- Posi-Lok insulated throat (insuliner)
- Fit standard knockouts
- Easy installation
- Controlled thread lengths
- NPSL on male thread
- No sharp edges (along parting line)

Material

- Nut: Zamek-2, Zamek-3, Aluminium (Al 360), Stainless (316)
- Body: Zamek-2, Zamek-3, Aluminium (Al 360), Stainless (316)
- Insuliner: Lexan
- O-Ring: Gasket Vi Ton
- Ground Screw: steel

Standard Finishes

- Aluminum: Natural
- Zinc: Natural

Optional Material/Finishes




- Stainless: Natural
- Aluminium: PVC
- Zinc: Chrome-plate, PVC

Certifications

NEC/CEC: Class I, Division 2
Class II, Division 1 & 2
Class III, Division 1 & 2
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)
NEMA Type 2, 3, 3R, 4, 12 (ground hub)

HUB BASIC SCRU-TITE® – NEMA 2, 3, 3R, 4, 4X and 12 ZINC – Optional nickel-chrome plate finish available.†




UL File No. E-27258

Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
 ST-03†	3/8"	25	250	12
ST-1†	1/2"	25	375	20
ST-2†	3/4"	25	250	32
 ST-3†	1"	25	250	40
ST-4†	1 1/4"	10	100	60
 ST-5†	1 1/2"	10	100	70
ST-6†	2"	10	60	90
ST-7	2 1/2"	5	50	200
ST-8	3"	2	30	250
ST-9	3 1/2"	2	12	300
ST-10	4"	2	12	350
ST-11*	5"	1	8	600
ST-12*	6"	1	8	800

* not supplied with insulator.




HUB BASIC SCRU-TITE® – NEMA 2, 3, 3R, 4, 4X and 12 ALUMINUM

UL File No. E-27258

Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
 STA-1	1/2"	25	375	8
STA-2	3/4"	25	250	16
STA-3	1"	25	250	16
STA-4	1 1/4"	25	100	30
 STA-5	1 1/2"	10	100	30
STA-6	2"	10	60	50
 STA-7	2 1/2"	5	50	80
STA-8	3"	2	30	100
STA-9	3 1/2"	2	12	150
STA-10	4"	2	12	150
STA-11	5"	1	8	300
STA-12	6"	1	8	300

STAINLESS STEEL GROUND HUB – NEMA 2, 3, 3R, 4, 4X and 12 STAINLESS STEEL – Type 316

UL File No. E-59509

Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
 SSTG-1	1/2"	10	10	20
SSTG-2	3/4"	10	10	30
 SSTG-3	1"	10	10	43
SSTG-4	1 1/4"	5	5	55
 SSTG-5	1 1/2"	5	5	73
SSTG-6	2"	5	5	95
SSTG-7	2 1/2"	2	2	
SSTG-8	3"	2	2	
SSTG-9	3 1/2"	2	2	
SSTG-10	4"	2	2	

Applications: Ideal for pharmaceutical, chemical and food processing, pulp/paper and nuclear industries. 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.

† Optional Nickel-Chrome Plate Finish, add suffix "-CP". See price list.

GROUND HUB – NEMA 2, 3, 3R, 4, 4X and 12 ZINC

UL File No. E-59509



Cat. #	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100	Max. Copper Grd. Wire Size CSA	UL
STG-1	1/2"	25	325	20	#8	#8
STG-2	3/4"	25	225	30	#8	#8
STG-3	1"	25	150	43	#8	#8
STG-4	1 1/4"	10	100	55	#8	#8
STG-5	1 1/2"	10	90	73	#6	#8
STG-6	2"	10	60	95	#4	#8
STG-7	2 1/2"	5	35	190	#2	#6
STG-8	3"	2	26	263	1/0	#6
STG-9	3 1/2"	2	12	300	2/0	#6
STG-10	4"	2	12	350	2/0	#4
STG-11*	5"	1	8	625	2/0	#2
STG-12*	6"	1	8	750	3/0	#1

* Not supplied with insulator

GROUND HUB – NEMA 2, 3, 3R, 4, 4X and 12 ALUMINUM - TYPE 360



Cat. #	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100	Max. Copper Grd. Wire Size CSA	UL
STAG-1	1/2"	25	375	10	#8	#8
STAG-2	3/4"	25	250	14	#8	#8
STAG-3	1"	25	250	18	#8	#8
STAG-4	1 1/4"	10	100	25	#8	#8
STAG-5	1 1/2"	10	100	33	#6	#8
STAG-6	2"	10	60	45	#4	#8
STAG-7	2 1/2"	5	50	90	#2	#6
STAG-8	3"	2	30	125	1/0	#6
STAG-9	3 1/2"	2	12	138	2/0	#6
STAG-10	4"	2	12	150	2/0	#4
STAG-11	5"	1	8	325	3/0	#2
STAG-12	6"	1	8	350	3/0	#1

GROUND HUB BASIC SCRU-TITE® – ATEX/IEC APPROVED ZINC

CENELEC Approval with DEMKO

D 98E. 124658U Class I, ZONE 1, AEx e II

UL File No. 187273 Class I, ZONE 1, Ex e II



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STGK-1	1/2"	10	10	20
STGK-2	3/4"	10	10	30
STGK-3	1"	10	10	43
STGK-4	1 1/4"	5	5	55
STGK-5	1 1/2"	5	5	73
STGK-6	2"	5	5	95

STAINLESS STEEL – TYPE 316

ATEX Approval with DEMKO

D 98E. 124658U Class I, ZONE 1, AEx e II

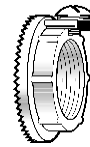
UL File No. E-187273 Class I, ZONE 1, Ex e II



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
SSTGK-1	1/2"	10	10	20
SSTGK-2	3/4"	10	10	30
SSTGK-3	1"	10	10	43
SSTGK-4	1 1/4"	5	5	55
SSTGK-5	1 1/2"	5	5	73
SSTGK-6	2"	5	5	95

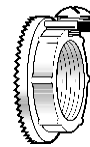
Applications: Ideal for pharmaceutical, chemical and food processing, pulp/paper and nuclear industries. Resistant to a variety of chemicals, including acetic, citric and salt water. The O-ring is a special "Viton (75)" and has excellent chemical resistance. Hub is provided with a stainless steel ground nut.

GROUND NUT ZINC



Catalog Number	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100	Max. Copper Grd. Wire Size CSA	UL
STGN-1	1/2"	25	375	6	#8	#8
STGN-2	3/4"	25	375	10	#8	#8
STGN-3	1"	25	375	13	#8	#8
STGN-4	1 1/4"	10	150	15	#8	#8
STGN-5	1 1/2"	10	150	23	#6	#8
STGN-6	2"	10	150	30	#4	#8

GROUND NUT ALUMINUM



Catalog Number	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100	Max. Copper Grd. Wire Size CSA	UL
STAGN-1	1/2"	25	375	3	#8	#8
STAGN-2	3/4"	25	375	5	#8	#8
STAGN-3	1"	25	375	6	#8	#8
STAGN-4	1 1/4"	10	150	8	#8	#8
STAGN-5	1 1/2"	10	150	10	#6	#8
STAGN-6	2"	10	150	13	#4	#8

CAP-OFF ZINC



Cat. #	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100
STC-1	1/2"	25	375	13
STC-2	3/4"	25	325	20
STC-3	1"	25	225	28
STC-4	1 1/4"	10	150	40
STC-5	1 1/2"	10	120	53
STC-6	2"	10	90	70

CAP-OFF ALUMINUM




Cat. #	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100
STAC-1	1/2"	25	375	6
STAC-2	3/4"	25	375	8
STAC-3	1"	25	375	12

THROUGH-BULKHEAD FITTING ZINC




Cat. #	Size	Unit Quantity	Std. Pkg.	Weight Lbs. Per 100
STTB-1	1/2"	5	75	30
STTB-2	3/4"	5	75	50
STTB-3	1"	5	75	70
STTB-4	1 1/4"	5	50	85
STTB-5	1 1/2"	5	50	110
STTB-6	2"	5	25	160
STTB-7	2 1/2"	4	20	244
STTB-8	3"	2	20	312
STTB-9	3 1/2"	2	12	350
STTB-10	4"	2	12	400

**THROUGH-BULKHEAD FITTING
ALUMINUM**




Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STTBA-1	1/2"	5	75	20
STTBA-2	3/4"	5	75	35
STTBA-3	1"	5	75	30
STTBA-4	1 1/4"	5	50	40
STTBA-5	1 1/2"	5	50	50
STTBA-6	2"	5	25	70
STTBA-7	2 1/2"	4	20	106
STTBA-8	3"	2	20	138

**THROUGH-BULKHEAD FITTING without nipples
ZINC**



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STTTB-1	1/2"	5	75	35
STTTB-2	3/4"	5	75	60
STTTB-3	1"	5	75	75
STTTB-4	1 1/4"	5	50	85
STTTB-5	1 1/2"	5	50	120
STTTB-6	2"	5	25	170


**THROUGH-BULKHEAD FITTING without nipples
ALUMINUM**



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STTTBA-1	1/2"	5	75	15
STTTBA-2	3/4"	5	75	25
STTTBA-3	1"	5	75	35
STTTBA-4	1 1/4"	5	50	40
STTTBA-5	1 1/2"	5	50	50
STTTBA-6	2"	5	25	75

**NON-HAZARDOUS DRAIN PLUG
STAINLESS STEEL**

UL File No. E23223

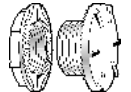


Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
SSTC-1	1/2"	25	25	13
SSTC-1CD	1/2"	25	25	13

Note: SSTC-1 is for knockouts and is supplied with a locknut and straight threads.
SSTC-1CD is for threaded openings and is supplied without locknut and NPT threads.
Not gasketed to allow for water drainage

**NON-HAZARDOUS DRAIN PLUG
ALUMINUM**

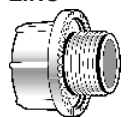
UL File No. E23223



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STAC-1ST	1/2"	25	25	6
STAC-1CD	1/2"	25	25	6

Note: STAC-1ST is for knockouts and is supplied with a locknut and straight threads.
STAC-1CD is for threaded openings and is supplied without locknut and NPT threads.
Not gasketed to allow for water drainage

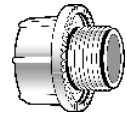
**METRIC TO NPT ADAPTER
ZINC**



Cat. #	Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
STM-1	M20 to 1/2"	25	25	12
STM-2	M25 to 3/4"	25	25	32
STM-3	M32 to 1"	25	25	32
STM-4	M40 to 1 1/4"	25	25	40
STM-5	M50 to 1 1/2"	10	10	50
STM-6	M63 to 2"	10	10	70

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 Quantity	Standard Package	Weight Lbs. Per 100
SSTM-1	M20 to 1/2"	10	10	12
SSTM-2	M25 to 3/4"	10	10	20
SSTM-3	M32 to 1"	10	10	32
SSTM-4	M40 to 1 1/4"	5	5	40
SSTM-5	M50 to 1 1/2"	5	5	50
SSTM-6	M63 to 2"	5	5	70

CONDUIT HUBS – MALLEABLE IRON

(Insulated Throat)


Features:

- Male thread type
- Tapered female thread for rigid conduit and IMC
- Recessed O-ring gasket assures raintight and dust tight connections
- Insulated throat provides smooth pulling surface
- Locking screw on the nut doubles as a grounding screw for added safety
- Complete size range from 1/2" to 6"
- Hubs fit standard knockouts. No special tools required



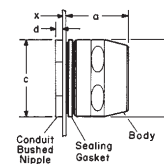
Certifications and Compliances:

- Class I, Division 2 – NEC 501.4(B)
- Class II, Divisions 1 & 2 – NEC 502.4(A)(B)
- Class III, Division 1 & 2 – NEC 503.3(A)(B)
- UL Listed – UL Standard 514B
- cUL Listed – Certified by UL to CSA Standard C22.2 No. 18
- NEMA: FB-1
- Suitable for wet locations



Cat. #	Trade Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
MHUB1	1/2"	25	100	18
MHUB2	3/4"	25	100	25
MHUB3	1"	5	50	50
MHUB4	1 1/4"	5	25	25
MHUB5	1 1/2"	2	20	20
MHUB6	2"	1	10	10
MHUB7	2 1/2"	1	10	10
MHUB8	3"	1	5	5
MHUB9	3 1/2"	1	5	5
MHUB10	4"	1	2	2
MHUB11	5"	1	1	1
MHUB12	6"	1	1	1

Conduit Hub Dimension

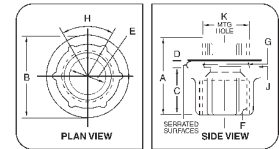


Cat. #	Conduit Size	a	b	c	d	x
HUB1	1/2"	1	1 1/4	1	1/8	9/64
HUB2	3/4"	1 1/8	1 9/16	1 3/8	5/32	1/4
HUB3	1"	1 3/8	1 7/8	1 5/8	3/16	9/32
HUB4	1 1/4"	1 1/2	2 5/16	2	1/4	7/16
HUB5	1 1/2"	1 5/8	2 1/2	2 3/8	1/4	7/16
HUB6	2"	1 11/16	3	2 13/16	1/4	7/16
HUB7	2 1/2"	2 3/16	3 5/8	3 7/16	1/4	7/16
HUB8	3"	2 7/16	4 1/4	4 1/16	1/4	7/16
HUB9	3 1/2"	2 7/16	4 3/4	4 1 1/16	5/16	3/4
HUB10	4"	2 9/16	5 1/4	5 1/16	5/16	1 1/8

NOTE: Dimension "x" is maximum wall thickness of box that will meet the requirement for three full threads engagement of nipple and fitting body when liquidtight box connector or rigid conduit hub is installed in a knockout or slip hole.

SCHEDULE OF DIMENSIONS

PIPE SIZE	CAT. NO.	A	B	C	D	E		F	G	H	J "O" RING		K	
						MIN.	MAX.				C.S.	O.D.	MIN.	MAX.
1/4	ST-02	1-3/32	15/16	21/32	1/8	.350	.364	1/4 NPT	1/4 NPS	60°	3/21	3/4	35/64	9/16
3/8	ST-03	1-3/32	1-1/8	21/32	1/8	.468	.493	3/8 NPT	3/8 NPS	60°	3/32	15/16	43/64	11/16
1/2	ST-1	1-11/32	1-7/16	13/16	3/16	.591	.622	1/2 NPT	1/2 NPS	60°	1/8	1-1/2	55/64	7/8
3/4	ST-2	1-15/32	1-23/32	29/32	3/16	.783	.824	3/4 NPT	3/4 NPS	60°	1/8	1-7/16	1-1/16	1-1/8
1	ST-3	1-21/32	2	1-1/32	1/4	.997	1.049	1 NPT	1 NPS	60°	1/8	1-3/4	1-21/64	1-3/8
1-1/4	ST-4	1-11/16	2-3/8	1-1/32	1/4	1.311	1.380	1-1/4 NPT	1-1/4 NPS	60°	1/8	2-1/8	1-43/64	1-3/4
1-1/2	ST-5	1-11/16	2-3/4	1-1/32	1/4	1.529	1.610	1-1/2 NPT	1-1/2 NPS	60°	1/8	2-1/2	1-59/64	2
2	ST-6	1-3/4	3-1/4	1-3/32	1/4	1.964	2.067	2 NPT	2 NPS	60°	1/8	3	2-25/64	2-1/2
2-1/2	ST-7	2-7/32	3-3/4	1-9/32	1/4	2.346	2.469	2-1/2 NPT	2-1/2 NPS	60°	1/8	3-1/2	2-57/64	3
3	ST-8	2-5/16	4-3/8	1-3/8	1/4	2.915	3.068	3 NPT	3 NPS	45°	1/8	4-1/8	3-33/64	3-5/8
3-1/2	ST-9	2-3/8	5	1-7/16	1/4	3.371	3.548	3-1/2 NPT	3-1/2 NPS	45°	1/8	4-5/8	4-1/64	4-1/8
4	ST-10	2-7/16	5-1/2	1-1/2	1/4	3.825	4.026	4 NPT	4 NPS	45°	1/8	5-1/8	4-33/64	4-5/8
5	ST-11	2-15/16	6-7/8	2	1/4	4.795	5.047	5 NPT	5 NPS	45°	1/8	6-1/2	5-37/64	5-11/16
6	ST-12	3	7-11/16	2	5/16	5.762	6.065	6 NPT	6 NPS	45°	1/8	7-1/4	6-41/64	6-3/4



PLAN VIEW SIDE VIEW

"D" dimension indicated maximum panel thickness which hub will accommodate.

TOLERANCE	CAT. NO.	MATERIAL
DECIMAL	+/- .010	ST ZINC
FRACTIONAL	+/- 1/16	STA ALUMINUM
ANGULAR & DRAFT	+/- 2°	SSTG STAINLESS

Dimensions and materials specified are subject to change without prior notice.

**SPACING CHART FOR MYERS HUBS
CONDUIT OR PIPE SIZE**

HOLE SIZE.	COND. SIZE.	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6
9/16	1/4	1 1/16													
1 1/16	3/8	1 5/32	1 1/4												
7/8	1/2	1 5/16	1 13/32	1 9/16											
1 1/8	3/4	1 7/16	1 17/32	1 11/16	1 13/16										
1 3/8	1	1 19/32	1 11/16	1 27/32	1 31/32	2 1/8									
1 3/4	1 1/4	1 25/32	1 7/8	2 1/32	2 5/32	2 5/16	2 1/2								
2	1 1/2	1 31/32	2 1/16	2 7/32	2 11/32	2 1/2	2 11/16	2 7/8							
2 1/2	2	2 7/32	2 5/16	2 15/32	2 19/32	2 3/4	2 15/16	3 1/8	3 3/8						
3	2 1/2	2 15/32	2 9/16	2 23/32	2 27/32	3	3 3/16	3 3/8	3 5/8	3 7/8					
3 5/8	3	2 25/32	2 7/8	3 1/32	3 5/32	3 5/16	3 1/2	3 11/16	3 5/16	4 3/16	4 1/2				
4 1/8	3 1/2	3 3/32	3 7/16	3 11/32	3 15/32	3 5/8	3 13/16	4	4 1/4	4 1/2	4 13/16	5 1/8			
4 5/8	4	3 11/32	3 7/16	3 19/32	3 23/32	3 7/8	4 1/16	4 1/4	4 1/2	4 3/4	5 1/16	5 3/8	5 3/4		
5 11/16	5	4 1/32	4 1/8	4 9/32	4 13/32	4 9/16	4 3/4	4 15/16	5 3/16	5 7/16	5 3/4	6 1/16	6 5/16	7 1/8	
6 3/4	6	4 13/32	4 1/2	4 21/32	4 25/32	4 15/16	5 1/8	5 5/16	5 9/16	5 13/16	6 1/8	6 7/16	6 11/16	7 3/8	7 3/4
		1 9/32	1 1/16	2 7/32	3 1/32	1 1/8	1 5/16	1 1/2	1 3/4	2	2 5/16	2 5/8	2 7/8	3 3/16	3 15/16

- Minimum space from center of pipe or conduit to nearest obstruction.
- Dimensions in black squares are centers for conduits of same size. Example: How close may 3" conduits be spaced?
Answer 4 1/2".
 - Dimensions in grey squares are for centers of conduits NOT of the same size. Example: What is the minimum spacing for 2" and 3/4" conduit?
Read down column marked 3/4" to figure opposite 2" and find dimensions is 2 11/32".
 - Minimum spacing dimensions as shown will give approximately 1/8" clearance between locking nuts.