

GIBSON STAINLESS[®]
& SPECIALTY INC

PRODUCT CATALOG

STAINLESS STEEL CONDUIT & FITTINGS



ALL STAINLESS STEEL • ALL IN STOCK

“When Gibson Stainless was founded in 1995, Type 316 SS electrical fittings were very hard to find. Zinc plated, galvanized, carbon steel, etc. were the norm in the industry, as they were lower in price. Reinstallation of zinc plated, galvanized, and carbon steels, however, became very expensive, and the demand began to increase for products that would withstand corrosive elements and harsh conditions, enabling the conduit system to last longer.

Gibson Stainless started with a line that consisted of just products used as support fittings. The company had nine total products, which included only two product categories. As the demand grew, a few strut accessories and other various support accessories were added. As time passed, the conduit, conduit bodies, device boxes, hubs, etc. were added to offer a conduit system entirely in Type 316 SS.

Our approach at Gibson may be a little different than most. Quality is our number one priority throughout all of the processing steps and is one thing we are never willing to sacrifice. Every product we offer is polished to achieve a bright finish. Each individual part is inspected at various stages of production and assembly and then again during packaging. All items are packaged and labeled individually. All of our conduit is shipped securely in wooden, custom-built crates.

Just as important to the quality of the product we offer, is the quality of the customer service we provide. We strive to give our customers fast and accurate responses. While all Gibson Stainless items are stock items, we do occasionally have less in stock than required by the customer. When this happens, we give our customers realistic and reliable lead times. We hope that doing business with Gibson Stainless is enjoyable and that we are perceived as offering a true quality package made up of both the product and our service.

Introduction

Often referred to as the “premier” stainless steel provider, Gibson Stainless & Specialty, Inc. was the pioneer of stainless steel electrical systems, beginning its operations in 1995.

All of our products are designed to meet and exceed standard electrical industry practices. Many of our products are UL listed, and most are 100% Made in the USA. Maintaining a very large inventory, we are able to ship over 90% of our orders complete within 24 hours to ensure you receive the right parts quickly.

Gibson Stainless constantly works to expand its product line and strives to be the leader in developing new stainless steel products as required by the industry. We welcome requests for new products and will do the best we can to work with you.

Please refer to our website www.gibsonstainless.com for ongoing product line additions.

Gibson Stainless makes an effort to ensure the accuracy of the information contained within this catalog. Gibson reserves the right to make changes from time to time without notice. Any changes or updates to dimensions, standards, country of origin, etc. will immediately be reflected online at www.gibsonstainless.com.

Why Stainless?



Stainless Steel
(Gibson)



Hot Dip Galvanized



Zinc Plated

Note: Results after 4-week salt spray test.

BUILT TO LAST:

In areas where corrosion is a concern, stainless steel is often the choice. Stainless steel has a much greater resistance to rust and corrosion than standard carbon steels and greater resistance than coated steels, such as hot dip galvanized or zinc plated. The life of stainless steel in a corrosive environment can be 10 to 20 times, or more, longer than carbon steels or iron.

One of the reasons for enhanced corrosion resistance is the addition of certain elements. The term "stainless steel" is typically used to describe steel which has chromium added. Chromium gives stainless a "self-healing" property. When the surface is scratched or nicked, a microscopic, protective oxide film forms on the exposed areas to help protect against further penetration of corrosive elements.

The 300 series of stainless contains the two grades of stainless steel that are most often used in the electrical and mechanical industries: Type 316 SS and Type 304 SS.

The 300 series of stainless has the addition of nickel and, in the case of 316 SS, the addition of molybdenum. With the addition of molybdenum, Type 316 SS becomes more corrosion resistant. The addition of these elements is also the reason that stainless steel costs more.

Over the past few years, these elements have fluctuated in the following ranges:

Chromium \$.60 - \$2.00/lb.

Nickel \$7.50 - \$12.00/lb.

Molybdenum \$25.00 - \$38.00/lb.

It is easy to see how the addition of these elements drives up the initial cost.

Total cost of a product, however, must take into consideration the life of a product. While stainless steel products may cost more initially, the long life and the savings over reinstallation of inferior products may make stainless steel cost far less in the long run. Reinstallation costs become an even greater concern in hazardous or dangerous locations where accessibility is a problem.

EASY TO INSTALL:

Gibson Stainless offers threaded rigid conduit and fittings, which eliminate extensive installation procedures.

These conduit systems can be installed using ordinary hand tools and require very little maintenance or repair.

AESTHETICALLY PLEASING:

Aside from its corrosion resistance, stainless steel has an aesthetic appeal as well. Gibson Stainless products are provided in a bright, polished finish and do not require any maintenance such as touch up or painting. This bright, polished finish can remain intact for a long period of time.

In areas where corrosion is a concern, stainless steel is the better choice.

Corrosion is one of the biggest challenges faced across industries. It is estimated that the cost of corrosion worldwide is \$2.5 trillion annually. Corrosion costs are not limited to individual component replacement; worn-out parts and conduit systems can result in total plant shutdowns, lost production batches, and additional labor required to bring equipment back online. In some instances, there are also dangers associated with reinstallation in hazardous environments or where accessibility is an issue. Nearly every industry contends with corrosive environments and harsh conditions.

Food and Beverage

A greater emphasis is being placed on food safety and the prevention of contamination with a growing number of industry standards and government regulations such as HACCP guidelines and the FSMA. Wash-down procedures are including higher pressures and temperatures as well as greater frequency and higher chemical



concentrations in order to prevent contamination. Chemical mixtures can vary across industry but all contain cleaning agents that can be very corrosive. Some of the most common agents include hydrochloric acid, chlorine washes, disinfectants, sanitizers, and lye. Additionally, food itself can be corrosive in nature and other corrosion catalysts such as heat, moisture, evaporation, and cooling water can also be found in food and beverage plants.

Wastewater Treatment Plants

Wastewater, including sewage as well as water contaminated by industrial production, is treated using biological, physical, and chemical processes. All of these processes involve the addition, or the release, of elements that can be corrosive. Oxidizing agents and chemicals such as ferric chloride and ferrous sulphate may be used. In addition, a very wet atmosphere in the plant increases the risk of corrosion.



Chemical Processing Plants

In chemical processing facilities, the major corrosive agents are the chemicals being processed. The manufacturing of chemicals can include processes such as separation, mixing, cooling and heating. Some of the most common chemicals produced are nitric acid, ammonia, hydrogen chloride, sulfuric acid, and organic acids; however, these are just a few of the thousands that exist. At various stages in the chemical making process, chemicals may exist in different forms – from liquids to gases and vapors, all of which can cause corrosion in systems contained within the processing plant.

Pulp and Paper Mills

Methods of processing pulp can be characterized as mechanical, chemical, or, sometimes, a combination of both, but most involve corrosive chemicals. A form of chemical processing used worldwide known as “kraft” processing is the most common. This process can involve corrosive chemicals such as sodium sulfide, sodium hydroxide and sodium sulfate. Subsequent paper making processes, such as bleaching, can also involve the use of corrosive chemicals such as sodium hypochlorite, chlorine dioxide, caustic soda, peroxide, etc. Sodium hydroxide or other strong alkalis may also be used in the bleaching process. In addition to the process chemicals found in paper making, other corrosion catalysts such as heat, moisture, evaporation, and water are also present in these mills.



Petrochemical Plants

Petrochemical plants take natural resources (e.g., natural gas, crude oil, petroleum, minerals, etc.) and convert them to byproducts, which are then used to make final products such as plastics, fertilizer, fuel, and more. This process often involves exposure to various hydrocarbons and toxic gases as well as other process chemicals such as solvents (e.g., acetic acid and organic chlorides), neutralizers (e.g., caustic), and catalysts (e.g., hydrogen fluoride, sulfuric acid, aluminum chloride). All of these can cause corrosion, which is exacerbated by the elevated temperatures that can be seen in these plants.

Coastal and Marine Environments

The salt ions and impurities found in seawater give it its corrosive nature. The most abundant ions found include chloride, sodium, magnesium, sulfate, calcium, and potassium. Elements such as dissolved gases, organic materials, and microscopic organisms are also present.

Metals that come in direct contact with saltwater are at risk; however, so are metals that are simply present in saltwater atmospheres. Locations within five to ten miles of saltwater are at risk for corrosion as sea salt can be carried by weather (wind, fog, and rain).



Infrastructure

Tunnels, bridges, and buildings are continuously exposed to weather and elements that can cause corrosion. Water takes on many forms – rain, ice, sleet, snow – and can be corrosive to metals, especially when the metals are exposed for long periods of time. An even greater corrosive element is acid rain. Structures such as tunnels and bridges are also exposed to road salts and deicing liquids. Road salts are composed of sodium and chloride ions and may contain other elements such as ferrocyanide and impurities that can greatly increase rates of corrosion.

Catalog Overview

At Gibson Stainless, we offer stainless steel, rigid (heavywall) conduit and complementary stainless steel fittings. All of our products are designed to be used with rigid conduit, although some products will work on EMT or IMC as well. Gibson Stainless products are stocked in the higher grade of Type 316 SS and, in some products, Type 304 SS as well.

All orders must be placed through a distributor authorized by Gibson Stainless & Specialty, Inc.

Made in USA

Gibson Stainless & Specialty, Inc. is an American company, 100% American owned. From the very beginning, Gibson Stainless has used castings from American foundries. All of our original products, from beam clamps to right angle clamps to conduit bodies, have always been cast in the USA, and still are. Machining, finishing, assembly and packaging are done at Gibson Stainless by Gibson Stainless employees.

With the loss of manufacturing jobs in the United States, it has been very difficult at times to find American-made component parts such as the small screws that hold the lid onto a conduit body; very difficult—but not impossible. Gibson Stainless makes a concerted effort to produce 100% Made in USA parts; not just the casting, but also all component parts, such as nuts, screws and gaskets.

Our product catalog shows the “100% Made in USA” products by Gibson Stainless. It also shows the products which have some foreign component and those that are direct imports.



Please refer to the following key or contact the factory for specific “country of origin” details:

“100% Made in USA” – Product is 100% made in the United States, from melt to final assembly.

“Manufactured in USA” – Product is manufactured in the United States; raw material may or may not be of U.S. origin.

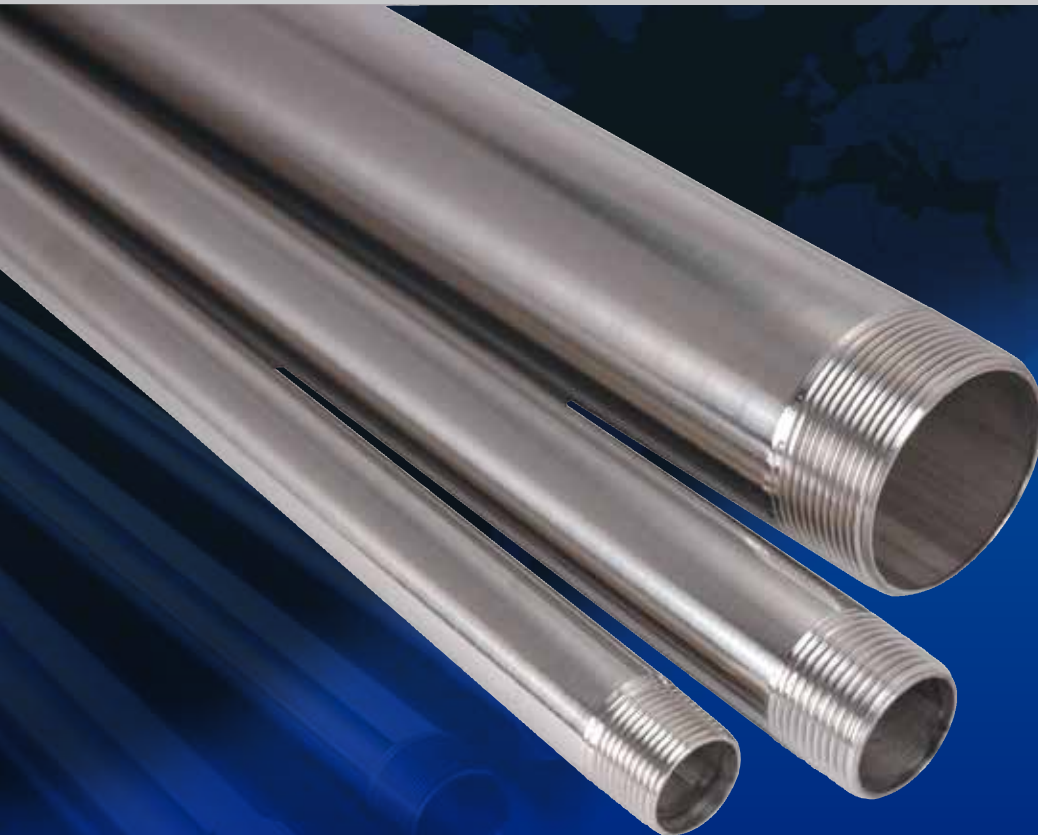
“May Contain Imported Component” – Product is made in the United States but may contain a component that is an import. The cost of the components manufactured in the United States exceeds 50% of the cost of all components.



Table of Contents

Introduction	02
Why Stainless	03
Industries Served	04-05
Made in USA	06
Table of Contents	07
Stainless Steel Conduit & Fittings	08-13
Conduit, Conduit Nipples	08-09
Elbows, Couplings, Three-Piece Couplings	10-11
Caps, Floor Flanges	12-13
Stainless Steel Conduit Bodies	14-17
Stainless Steel Conduit Body Covers & Pulling Elbows	18-19
Stainless Steel Device Boxes	20-21
Stainless Steel Device Box Covers	22-23
Stainless Steel Hazardous Location Fittings	24-29
GUA Series Conduit Bodies	24-27
EYS Sealing Fittings, UNF/UNY Fittings	28-29
Stainless Steel Cord Grip Connectors	30-33
Stainless Steel Hubs	34-35
Stainless Steel Locknuts	36-37
Stainless Steel Liquidtight Connectors	38-41
Stainless Steel Straps, Hangers & Clamps	42-47
One Hole Straps, Two Hole Straps, Hangers	42-43
Right Angles, Parallel Clamps	44-45
Split Ring Clamps	46-47
Stainless Steel U-Bolts & Plates	48-51
Stainless Steel Beam Clamps	52-53
Stainless Steel Plugs & Reducing Bushings	54-57
Stainless Steel Threaded Rod	58-59
Stainless Steel Strut & Accessories	60-69
Strut, Two Piece Clamps	60-61
Post Bases	62-63
Right Angle Beam Clamps, Spring Nuts	64-65
Square Washers, 90° Angles	66-67
Plates	68-69
Stainless Steel Grounding Rods	70-71
Stainless Steel Hardware	72-73

STAINLESS STEEL CONDUIT & FITTINGS



Conduit



Conduit Nipple

CONDUIT: Stainless steel conduit provides a means of protection for wiring and cable in electrical systems. Gibson Stainless currently offers rigid (heavywall, Schedule 40) conduit in Type 316 SS and Type 304 SS. Conduit is threaded on both ends with NPT threads. Each 10' length of conduit is supplied with one coupling and a color-coded thread protector for the opposite end.

Gibson Stainless stocks conduit in 10' lengths; however, custom lengths can be made available upon request.

CONDUIT NIPPLES: Stainless steel conduit nipples are used to extend conduit systems and can be connected to boxes, enclosures, other lengths of conduit, etc. Nipples are threaded at both ends with NPT threads. Gibson Stainless offers conduit nipples in Type 316 SS and Type 304 SS.

PRODUCT DETAILS

Conduit

Material: 316 SS and 304 SS

Standards: ASTM A312

Compliances: UL Listed for US and Canada (Standard 6A)



Conduit Nipples

Material: 316 SS and 304 SS

Standards: ASTM A312

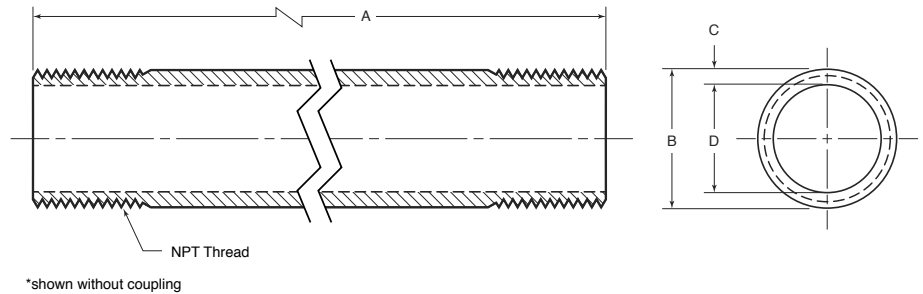
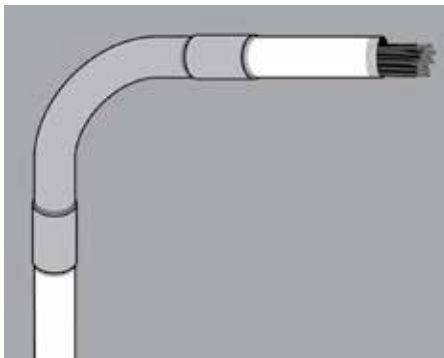


Conduit

Part Number	Size	Weight/ Stick (lbs.)	Pitch (Threads per Inch)	Length w/o Coupling "A" (ft.)	Outside Diameter "B" (in.)	Wall Thickness "C" (in.)	Inside Diameter "D" (in.)
CND50	½ in.	8	14	9-11-¼	0.84	0.11	0.62
CND75	¾ in.	11	14	9-11-¼	1.05	0.11	0.82
CND100	1 in.	16	11-½	9-11	1.32	0.13	1.05
CND125	1-¼ in.	22	11-½	9-11	1.66	0.14	1.38
CND150	1-½ in.	26	11-½	9-11	1.90	0.15	1.61
CND200	2 in.	35	11-½	9-11	2.38	0.15	2.07
CND250	2-½ in.	55	8	9-10-½	2.88	0.20	2.47
CND300	3 in.	72	8	9-10-½	3.50	0.22	3.07
CND400	4 in.	100	8	9-10-¼	4.50	0.24	4.03

Type 316 SS part numbers listed above; Type 304 SS products are denoted by adding "-304SS."

For example: CND75-304SS



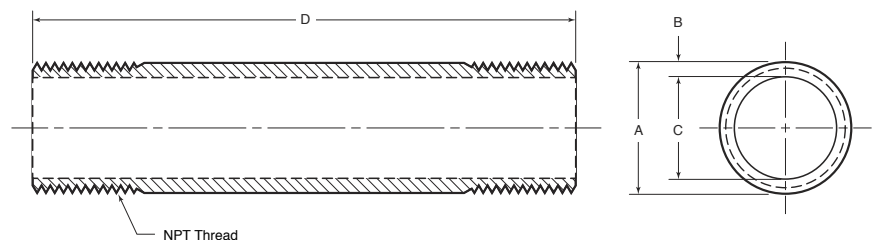
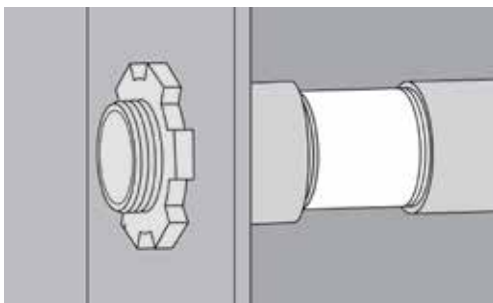
Conduit Nipples

Part Number	Size	Outside Diameter "A" (in.)	Wall Thickness "B" (in.)	Inside Diameter "C" (in.)	-----Length "D" (in.)-----											
					Close	1.13	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"
NIP50	½ in.	0.84	0.11	0.62	1.13	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	
NIP75	¾ in.	1.05	0.11	0.82	1.38	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	
NIP100	1 in.	1.32	0.13	1.05	1.50	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	
NIP125	1-¼ in.	1.66	0.14	1.38	1.75	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	
NIP150	1-½ in.	1.90	0.15	1.61	1.75	2"	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	
NIP200	2 in.	2.38	0.15	2.07	2.00	*	2-½"	3"	3-½"	4"	5"	6"	8"	10"	12"	

*2" x Close nipples are 2" long.

Format of full part number is part number x length. For example: NIP75x2.

Type 316 SS part numbers listed above; Type 304 products are denoted by adding "-304SS." For example: NIP75x2-304SS.



STAINLESS STEEL CONDUIT & FITTINGS



Conduit Elbow



Coupling



Three-Piece Coupling

CONDUIT ELBOWS: Stainless steel conduit elbows are bent sections of rigid conduit that help in changing the direction of conduit. Gibson Stainless offers standard radius, 90° elbows in Type 316 SS and Type 304 SS. Elbows are threaded on both ends with NPT threads and are supplied with two thread protectors.

COUPLINGS: Stainless steel conduit couplings provide a means of joining conduit, elbows, nipples, etc. Couplings are straight threaded and are designed for use with NPT threaded conduit products. Gibson Stainless offers conduit couplings in Type 316 SS and Type 304 SS.

THREE-PIECE COUPLINGS: Three-piece couplings are used to join and connect the threaded ends of rigid conduit where the conduit cannot be turned.

PRODUCT DETAILS

Conduit Elbows

Material: 316 SS and 304 SS

Standards: ASTM A312

Compliances: UL Listed for US and Canada (Standard 6A)



Couplings

Material: 316 SS and 304 SS

Standards: ASTM A479

Compliances: UL Listed for US and Canada (Standard 6A)



Three-Piece Couplings

Material: 316 SS

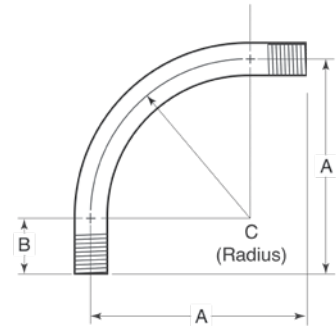
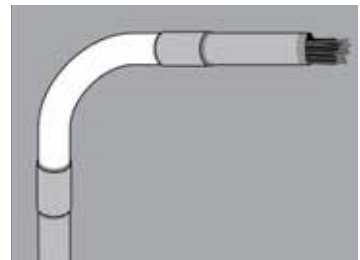
Standards: ASTM A479



90° Standard Radius Elbows

Part Number	Size	Weight/ Each (lbs.)	Offset "A" (in.)	Straight End "B" (in.)	Centerline Radius "C" (in.)
ELB50	½ in.	1	6.50	2.50	4.00
ELB75	¾ in.	1	7.25	2.75	4.50
ELB100	1 in.	2	8.63	2.88	5.75
ELB125	1-¼ in.	3	10.88	3.38	7.50
ELB150	1-½ in.	4	11.63	3.38	8.25
ELB200	2 in.	6	14.00	4.50	9.50
ELB250	2-½ in.	13	16.25	5.75	10.50
ELB300	3 in.	19	19.25	6.25	13.00
ELB400	4 in.	31	23.50	7.50	16.00

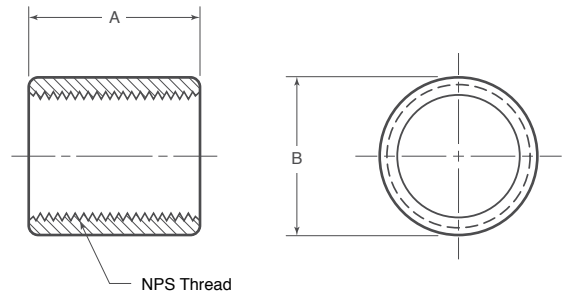
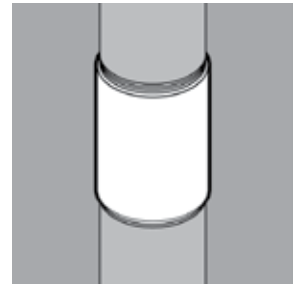
Type 316 SS part numbers listed above; Type 304 SS products are denoted by adding "-304SS." For example: ELB75-304SS



Couplings

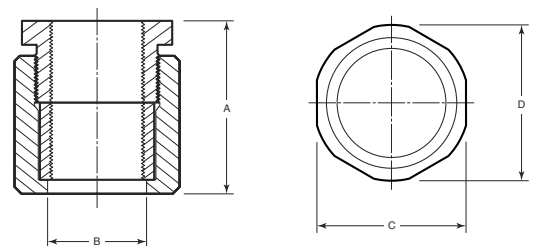
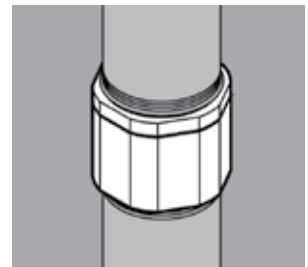
Part Number	Size	Weight/ 100 (lbs.)	Length "A" (in.)	Outside Diameter "B" (in.)
CPL50	½ in.	20	1.63	1.09
CPL75	¾ in.	28	1.64	1.34
CPL100	1 in.	37	1.97	1.58
CPL125	1-¼ in.	56	2.03	1.97
CPL150	1-½ in.	71	2.06	2.24
CPL200	2 in.	105	2.13	2.77
CPL250	2-½ in.	208	3.19	3.30
CPL300	3 in.	206	3.31	3.83
CPL400	4 in.	427	3.52	5.02

Type 316 SS part numbers listed above; Type 304 SS products are denoted by adding "-304SS." For example: CPL75-304SS

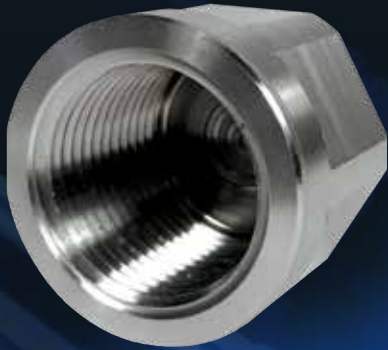


Three-Piece Couplings

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
TPC50	½ in.	41	1.63	0.86	1.31	1.43
TPC75	¾ in.	48	1.66	1.07	1.50	1.62
TPC100	1 in.	90	2.00	1.34	1.88	1.99
TPC125	1-¼ in.	118	2.06	1.68	2.25	2.37
TPC150	1-½ in.	135	2.06	1.92	2.50	2.62
TPC200	2 in.	187	2.25	2.41	3.00	3.12



STAINLESS STEEL CONDUIT & FITTINGS



Conduit Cap



Floor Flange

CONDUIT CAPS: Conduit caps are used to cap off or to end runs of conduit in a conduit system. These caps can allow for future system expansion or rerouting of conduit. Caps have NPT threads and are designed for use with rigid conduit. Hexagonal flats allow for easy tightening with standard hand tools.

FLOOR FLANGES: Floor flanges are designed to mount threaded conduit to floors or walls and are used predominantly where the conduit is being used as a structural member.

PRODUCT DETAILS

Conduit Caps

Material: 316 SS

Standards: ASTM A479

*Sizes ½" - 3" 100% Made in USA;
4" size Manufactured in USA



Floor Flanges

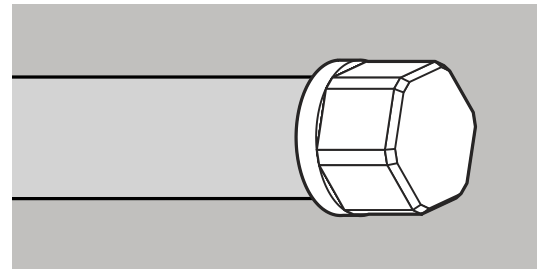
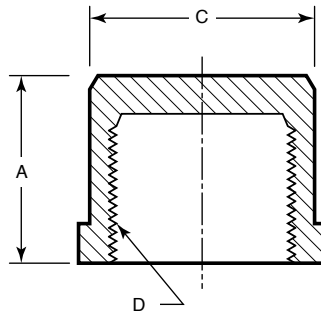
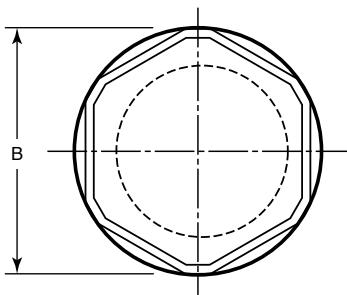
Material: 316 SS

Standards: ASTM A479



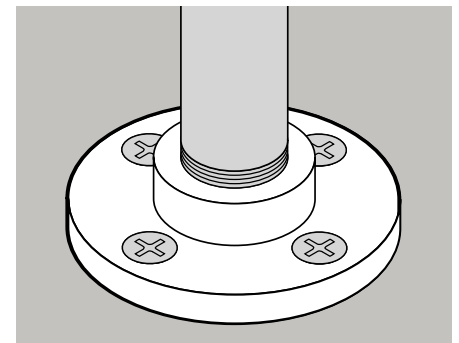
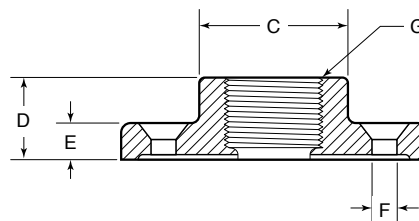
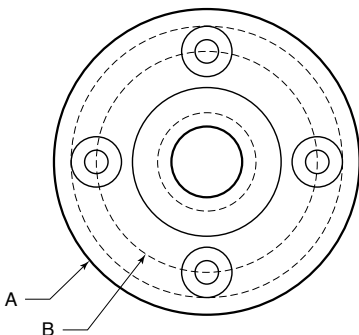
Conduit Caps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
CAP50	½ in.	14	1.00	1.12	1.03	½ - 14 NPT
CAP75	¾ in.	22	1.06	1.37	1.25	¾ - 14 NPT
CAP100	1 in.	33	1.25	1.62	1.50	1 - 11½ NPT
CAP125	1-¼ in.	45	1.25	1.99	1.88	1-¼ - 11½ NPT
CAP150	1-½ in.	53	1.25	2.24	2.09	1-½ - 11½ NPT
CAP200	2 in.	96	1.31	2.87	2.63	2 - 11½ NPT
CAP250	2-½ in.	164	1.88	3.37	3.13	2-½ - 8 NPT
CAP300	3 in.	231	2.00	3.99	3.75	3 - 8 NPT
CAP400	4 in.	445	2.13	5.24	4.88	4 - 8 NPT



Floor Flanges

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
FF50	½ in.	100	3.33	2.40	1.50	0.90	0.40	0.27	½ - 14 NPT
FF75	¾ in.	97	3.33	2.40	1.63	0.90	0.40	0.27	¾ - 14 NPT
FF100	1 in.	142	3.95	3.00	1.88	1.10	0.40	0.27	1 - 11½ NPT
FF125	1-¼ in.	137	3.95	3.00	2.13	1.10	0.40	0.27	1-¼ - 11½ NPT
FF150	1-½ in.	279	5.20	4.00	3.00	1.10	0.40	0.27	1-½ - 11½ NPT
FF200	2 in.	235	5.20	4.00	3.00	1.10	0.40	0.27	2 - 11½ NPT



STAINLESS STEEL CONDUIT BODIES



LB Conduit Body



T Conduit Body



TB Conduit Body

Stainless steel conduit bodies are designed to make 90° turns, to change the route of conduit, and/or to make wiring pulls and connections. These Form 8 conduit bodies permit simple, easy, installation using ordinary hand tools. A flat back design provides extra wiring capacity.

Gibson Stainless currently offers conduit bodies in seven configurations: C, LB, LL, LR, T, TB, and X. Each conduit body is supplied complete with a cover, gasket, and screws.

PRODUCT DETAILS

Material:

- Body: CF8M (316 SS)
- Cover, Screws: 316 SS
- Gasket: Neoprene

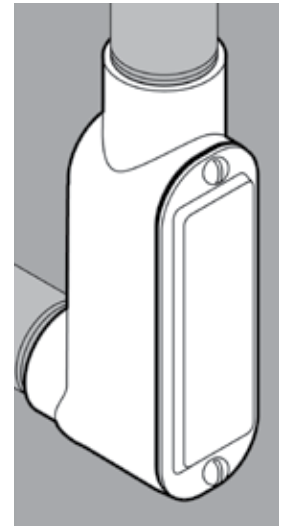
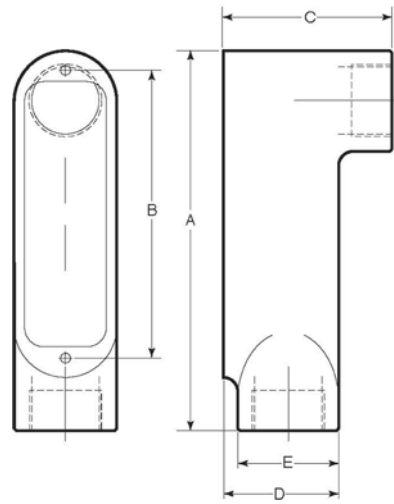
Standards: ASTM A351, ASTM A240, ASTM F593

Compliances: (C, LB, LL, LR, T, and TB) UL Listed for US and Canada (Standard 514A)



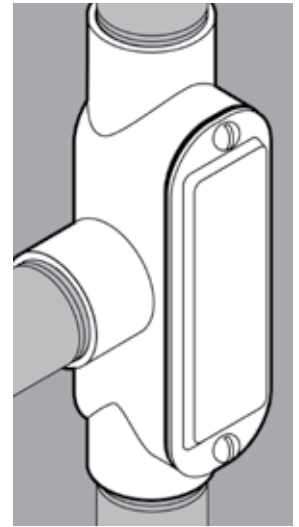
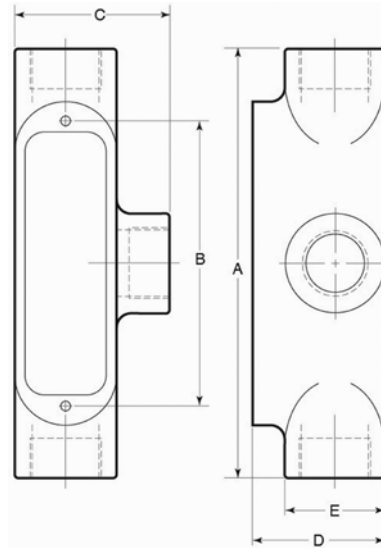
LB Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7050LB	½ in.	1	4.86	3.50	2.05	1.34	1.18
7075LB	¾ in.	2	5.80	4.31	2.50	1.63	1.50
7100LB	1 in.	3	6.63	5.00	2.83	2.00	1.75
7125LB	1-¼ in.	5	7.75	6.00	3.50	2.49	2.15
7150LB	1-½ in.	5	8.43	6.58	3.72	2.73	2.33
7200LB	2 in.	9	10.55	8.50	4.38	3.38	2.75
7300LB	3 in.	18	13.58	11.25	6.13	4.63	4.04
7400LB	4 in.	28	16.60	13.75	7.20	5.56	5.13



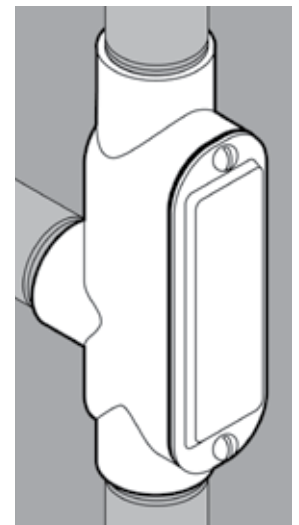
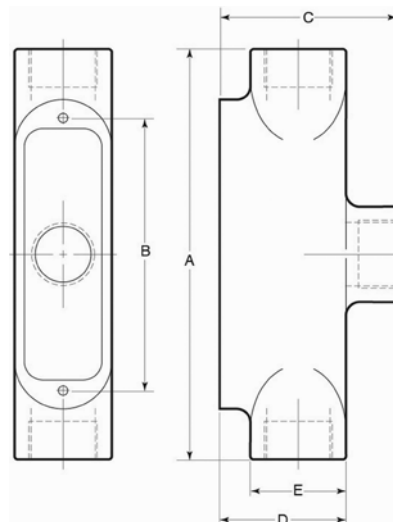
T Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7050T	½ in.	2	5.52	3.50	2.00	1.73	1.19
7075T	¾ in.	3	6.67	4.31	2.50	2.00	1.50
7100T	1 in.	4	7.63	5.00	2.76	2.31	1.75
7125T	1-¼ in.	5	8.75	6.00	3.24	2.49	2.15
7150T	1-½ in.	6	9.38	6.58	3.53	2.73	2.30
7200T	2 in.	9	11.48	8.50	4.20	3.38	2.75
7300T	3 in.	19	15.10	11.25	5.85	4.63	4.04
7400T	4 in.	29	18.25	13.75	7.20	5.45	5.12



TB Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7075TB	¾ in.	3	6.67	4.31	2.88	2.00	1.50
7100TB	1 in.	3	7.57	5.00	3.23	2.31	1.75
7125TB	1-¼ in.	5	8.75	6.00	3.50	2.50	2.15
7150TB	1-½ in.	6	9.38	6.58	3.71	2.72	2.30
7200TB	2 in.	9	11.50	8.50	4.32	3.34	2.75



STAINLESS STEEL CONDUIT BODIES



C Conduit Body



LR Conduit Body



LL Conduit Body



X Conduit Body

Stainless steel conduit bodies are designed to make 90° turns, to change the route of conduit, and/or to make wiring pulls and connections. These Form 8 conduit bodies permit simple, easy, installation using ordinary hand tools. A flat back design provides extra wiring capacity.

Gibson Stainless currently offers conduit bodies in seven configurations: C, LB, LL, LR, T, TB, and X. Each conduit body is supplied complete with a cover, gasket, and screws.

PRODUCT DETAILS

Material:

- Body: CF8M (316 SS)
- Cover, Screws: 316 SS
- Gasket: Neoprene

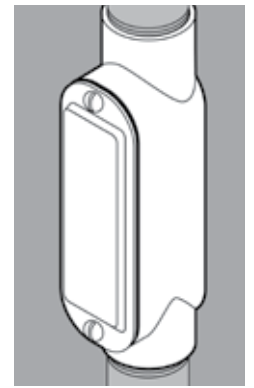
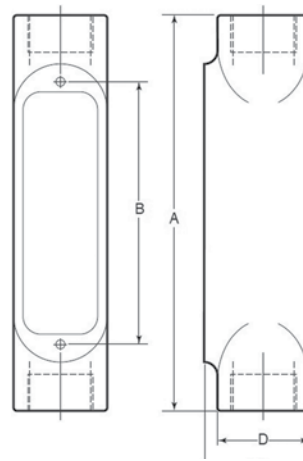
Standards: ASTM A351, ASTM A240, ASTM F593

Compliances: (C, LB, LL, LR, T, and TB) UL Listed for US and Canada (Standard 514A)



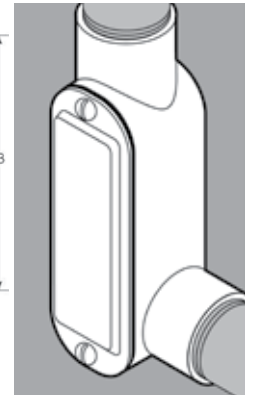
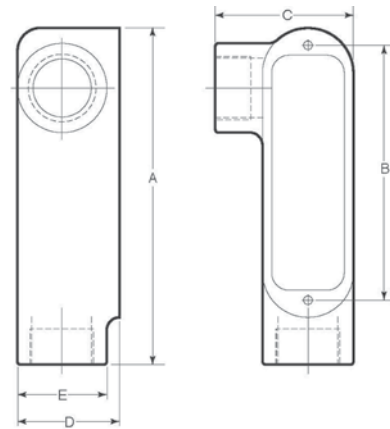
C Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)			
			A	B	C	D
7050C	½ in.	1	5.58	3.50	1.36	1.19
7075C	¾ in.	2	6.58	4.31	1.62	1.51
7100C	1 in.	3	7.56	5.00	1.98	1.77
7150C	1-½ in.	4	9.42	6.58	2.74	1.50
7200C	2 in.	9	11.60	8.50	3.37	2.73



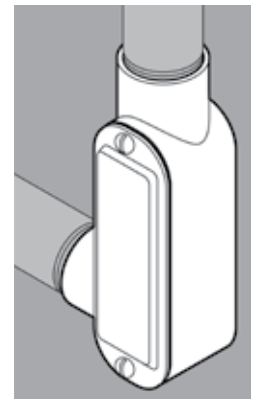
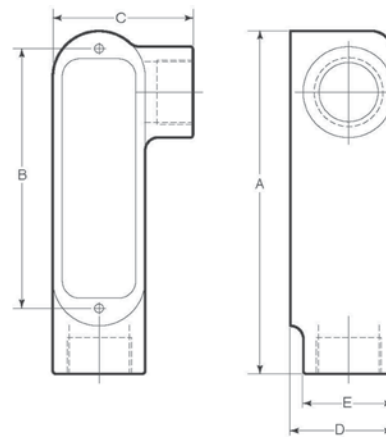
LR Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7075LR	¾ in.	2	5.72	4.31	2.43	1.63	1.50
7100LR	1 in.	3	6.58	5.00	2.65	2.00	1.75
7150LR	1-½ in.	4	8.40	6.58	3.53	2.73	2.15
7200LR	2 in.	7	10.55	8.50	4.22	3.36	2.73



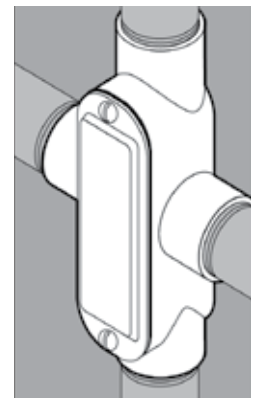
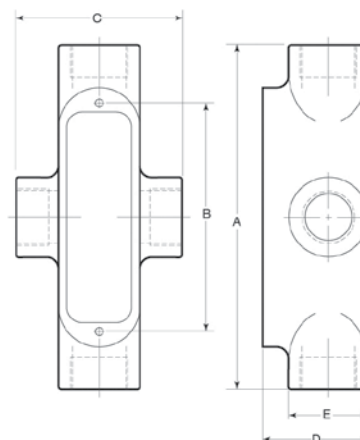
LL Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7075LL	¾ in.	2	5.72	4.31	2.43	1.63	1.50
7100LL	1 in.	3	6.58	5.00	2.65	2.00	1.75
7150LL	1-½ in.	4	8.40	6.58	3.53	2.73	2.15
7200LL	2 in.	7	10.55	8.50	4.22	3.36	2.73



X Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
7075X	¾ in.	3	6.65	4.31	3.39	2.00	1.50
7100X	1 in.	4	7.55	5.00	3.63	2.30	1.75



STAINLESS STEEL CONDUIT BODY COVERS & PULLING ELBOWS



Conduit Body Cover



Pulling Elbow

CONDUIT BODY COVERS: Gibson Stainless conduit bodies are supplied complete with a cover and gasket but the cover and gasket set can be purchased separately. These are designed for use with Form 8 conduit bodies.

Each cover is supplied complete with a gasket and screws.

PULLING ELBOWS: Pulling elbows are designed for use with rigid conduit to make wiring pulls at 90° bends in a conduit system. Pulling elbows can aid in instances of sharp bends and allow a straight pull in either direction.

Each pulling elbow is supplied complete with a cover, gasket, and screws.

PRODUCT DETAILS

Conduit Body Covers

Material:

-Cover, Screws: 316 SS

-Gasket: Neoprene

Standards: ASTM A240,
ASTM F593



Pulling Elbows

Material:

-Body: CF8M (316 SS)

-Cover, Screws: 316 SS

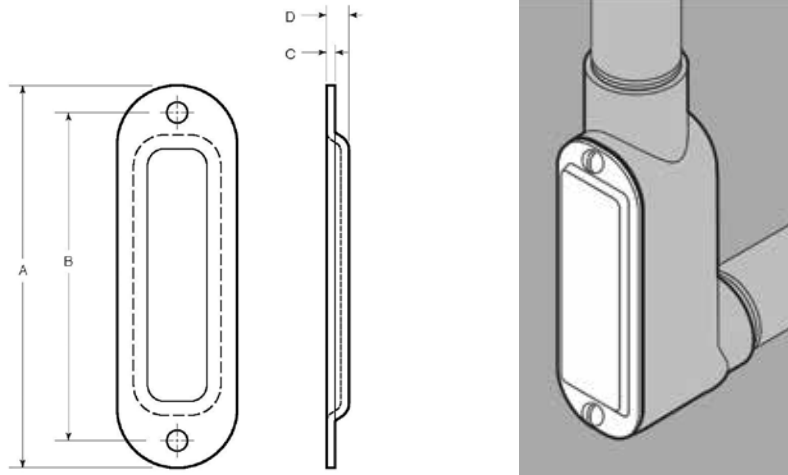
-Gasket: Neoprene

Standards: ASTM A351,
ASTM A240, ASTM F593



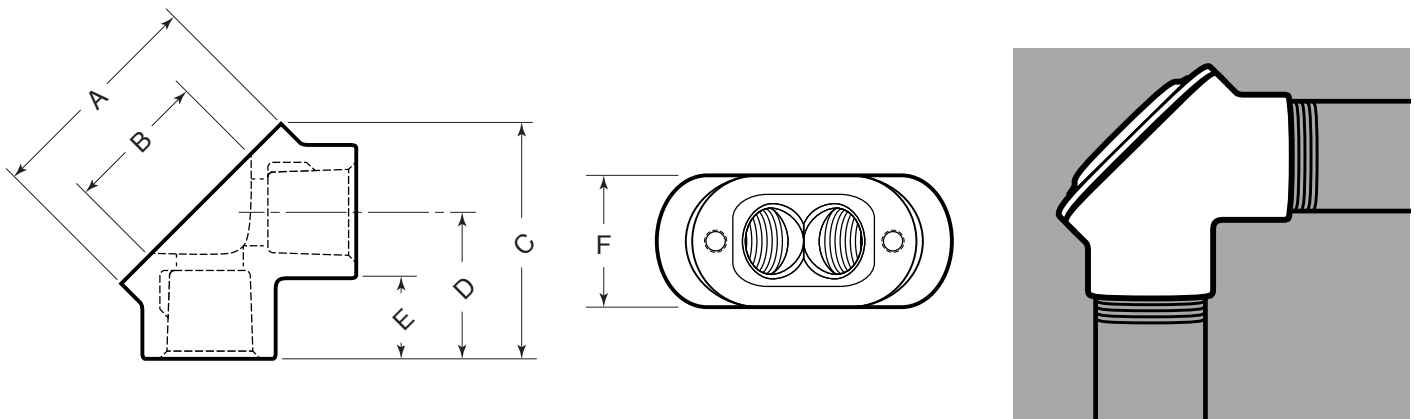
Conduit Body Covers

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)		
			A	B	C
7050-2	½ in.	0.14	4.10	3.52	0.08
7075-2	¾ in.	0.20	4.83	4.31	0.08
7100-2	1 in.	0.25	5.63	5.00	0.08
7125-2	1-¼ in.	0.39	6.75	6.00	0.08
7150-2	1-½ in.	0.47	7.34	6.58	0.08
7200-2	2 in.	0.76	9.43	8.44	0.08
7300-2	3 in.	1.32	11.98	11.25	0.08
7400-2	4 in.	1.98	15.00	13.75	0.08



Pulling Elbows

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
PE50	½ in.	0.5	1.95	1.27	2.03	1.27	0.70	1.14
PE75	¾ in.	1	2.31	1.57	2.29	1.40	0.73	1.35
PE100	1 in.	1	2.85	2.01	2.83	1.76	0.93	1.67
PE150	1-½ in.	1.5	3.67	2.77	3.44	2.08	1.00	2.15
PE200	2 in.	2.5	4.65	3.53	4.10	2.39	1.03	2.73



STAINLESS STEEL DEVICE BOXES



FD



FDC



FDA



FDS



FDX



FDDX

Device boxes are used to wire devices such as switches and receptacles, act as pull boxes, and connect conduit. Gibson Stainless currently offers the deep-style device boxes with $\frac{3}{4}$ " NPT threaded hubs.

Device boxes are offered in six styles:

FD, FDC, FDA, FDS, FDX, and double-gang FDDX.

Internal grounding screw standard on all styles.

Gibson Stainless is in the process of transitioning all device boxes to have four mounting feet.

PRODUCT DETAILS

Material:

- Body: CF8M (316 SS)
- Grounding Screw: 316 SS

Standards: ASTM A351, ASTM F593

Compliances:

Single-Gang Device Boxes:

UL Listed for US and Canada (Standard 514A)

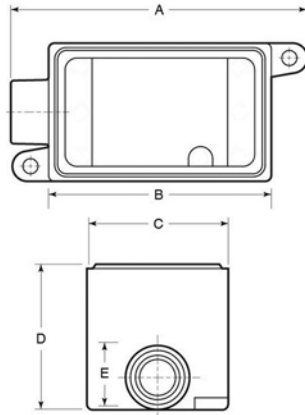
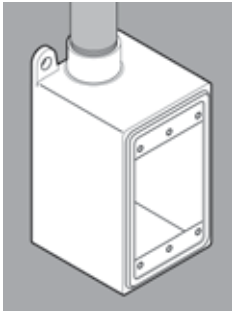
Double-Gang Device Box:

UL Listed for US (Standard 514A)



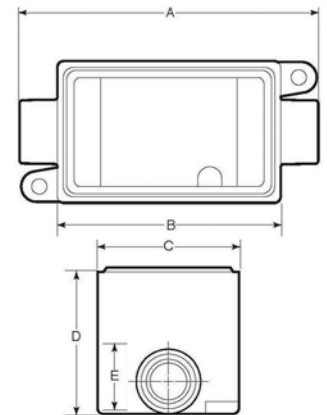
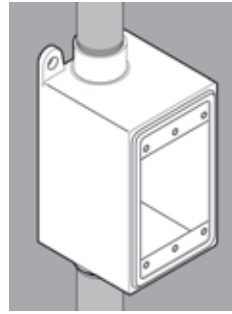
FD Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
FD75	¾ in.	3	6.14	4.67	2.96	2.94	1.31



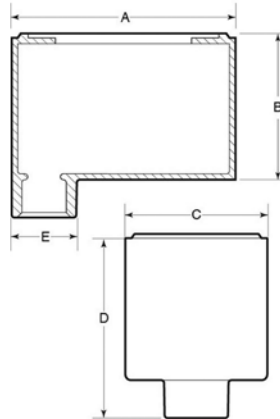
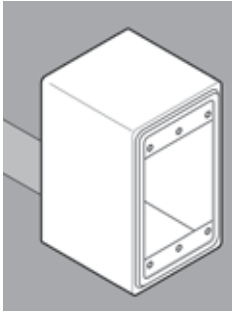
FDC Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
FDC75	¾ in.	3	6.17	4.67	2.96	2.94	1.31



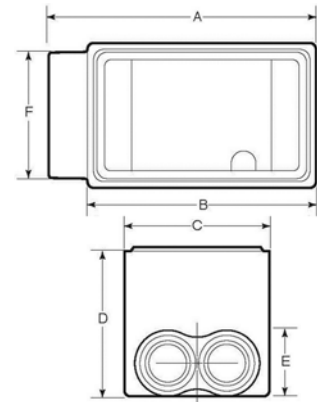
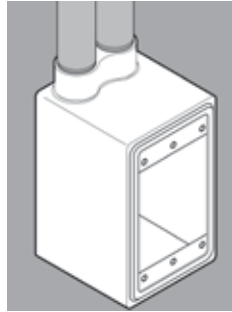
FDA Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)				
			A	B	C	D	E
FDA75	¾ in.	3	4.67	2.94	2.96	3.69	1.31



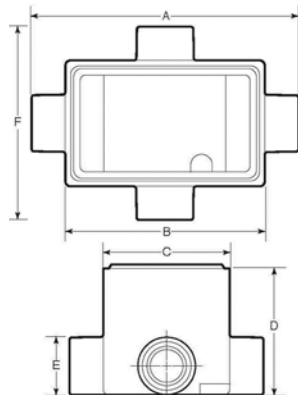
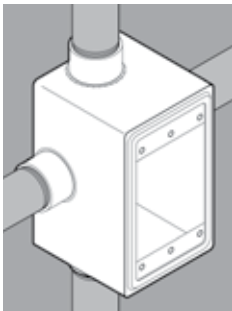
FDS Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
FDS75	¾ in.	3	5.44	4.67	2.96	2.94	1.31	2.50



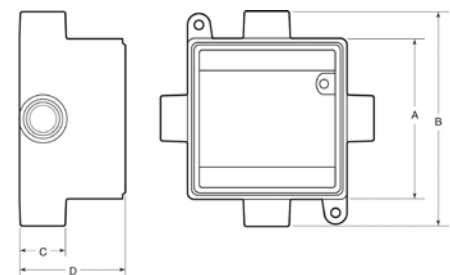
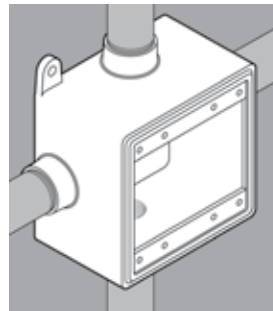
FDX Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
FDX75	¾ in.	4	6.22	4.67	2.96	2.94	1.31	4.51



FDDX Device Box

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)			
			A	B	C	D
FDDX75	¾ in.	5	4.65	6.21	1.34	2.94



STAINLESS STEEL DEVICE BOX COVERS



Blank Formed Cover*



Switch Cover**



Blank Cast Cover*



Receptacle Cover**

Device box covers are used to enclose device boxes. Gibson Stainless offers the covers in several styles including blank, receptacle and switch.

Covers are supplied complete with gasket and screws.

*NOTE: Wet locations when used with Gibson Stainless device box and gasket.

**NOTE: Dry locations only.

Part Number	Description	Dimensions (in.)	Weight/100 (lbs.)
7000-BF *	Blank Formed Cover	4.65 x 2.95	36
7000-BC *	Blank Cast Cover	4.65 x 2.95	69
7000-SF **	Switch Cover	4.65 x 2.95	32
7000-RF **	Receptacle Cover	4.65 x 2.95	27
7000-BF2 *	Double-Gang Blank Formed Cover	4.65 x 4.65	58
7000-BC2 *	Double-Gang Blank Cast Cover	4.65 x 4.65	93



*Double-Gang
Blank Formed Cover**



*Double-Gang
Blank Cast Cover**

PRODUCT DETAILS

Blank Formed Covers

Material:

- Cover, Screws: 316 SS
- Gasket: Neoprene

Standards: ASTM A240, ASTM F593

Blank Cast Covers

Material:

- Cover: CF8M (316 SS)
- Screws: 316 SS
- Gasket: Neoprene

Standards: ASTM A351, ASTM F593

Switch Cover

Material:

- Cover, Screws: 316 SS
- Gasket: Foam

Standards: ASTM A240, ASTM F593

Receptacle Cover

Material:

- Cover, Screws: 316 SS
- Gasket: Foam

Standards: ASTM A240, ASTM F593

UL Listed for US and Canada (Standard 514A)

Product line may contain imported component. Body 100% Made in USA; screws, gasket may or may not be of U.S. origin.



STAINLESS STEEL HAZARDOUS LOCATION FITTINGS



GUAC



GUAX



GUAT

GUA series conduit bodies are installed in hazardous area locations to act as pulling and splice boxes, connect lengths of conduit, and provide access to conductors for maintenance.

The GUA series conduit bodies hold the following ratings:

- CL I, DIV 1 & 2, GR C, D - CL II, DIV 1 & 2, GR E, F, G - CL III - NEMA 4X Rated

Gibson Stainless offers these conduit bodies in five configurations: C, X, T, B and L. The GUA series conduit bodies are supplied with a cover that has cast-in brackets for use with breaker-bars for tightening/loosening and a neoprene o-ring.

PRODUCT DETAILS

Material:

- Body, Cover: CF8M (316 SS)
- Grounding Screw: 316 SS
- O-ring: Neoprene

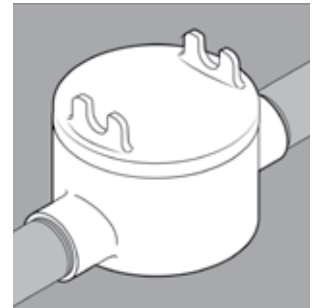
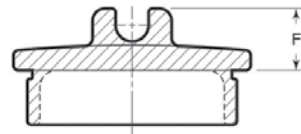
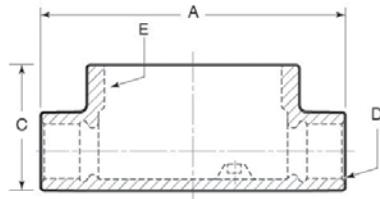
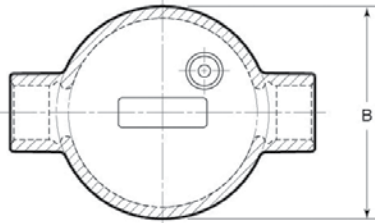
Standards: ASTM A351, ASTM F593

Compliances: UL Listed for US and Canada (Standards 1203, 50, 50E)



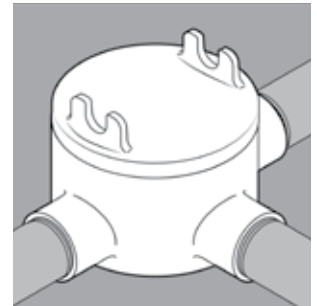
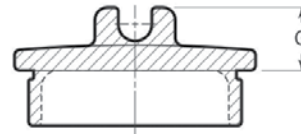
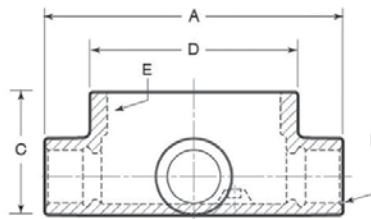
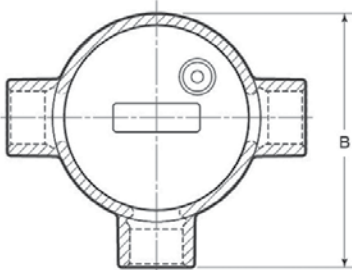
GUAC Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
GUAC75	¾ in.	4	5.16	3.60	2.11	¾ - 14 NPT	3-⅛ - 12 UNC	0.92
GUAC100	1 in.	4	5.54	3.60	2.11	1 - 11-½ NPT	3-⅛ - 12 UNC	0.92



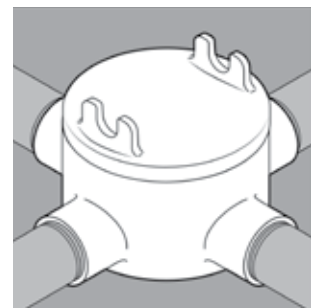
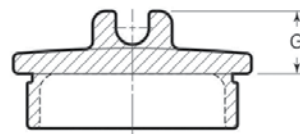
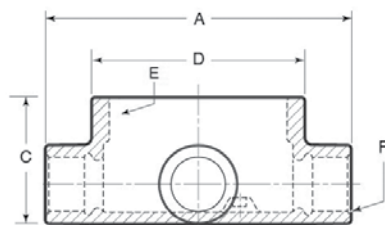
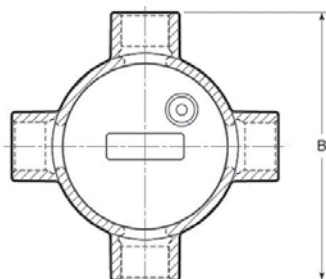
GUAT Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
GUAT75	¾ in.	4	5.16	4.39	2.11	3.60	3-⅛ - 12 UNC	¾ - 14 NPT	0.92
GUAT100	1 in.	5	5.54	4.57	2.11	3.60	3-⅛ - 12 UNC	1 - 11-½ NPT	0.92



GUAX Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
GUAX75	¾ in.	4	5.16	5.16	2.11	3.60	3-⅛ - 12 UNC	¾ - 14 NPT	0.92
GUAX100	1 in.	5	5.54	5.54	2.11	3.60	3-⅛ - 12 UNC	1 - 11-½ NPT	0.92



STAINLESS STEEL HAZARDOUS LOCATION FITTINGS



GUAB



GUAL

GUA series conduit bodies are installed in hazardous area locations to act as pulling and splice boxes, connect lengths of conduit, and provide access to conductors for maintenance.

The GUA series conduit bodies hold the following ratings:

- CL I, DIV 1 & 2, GR C, D - CL II, DIV 1 & 2, GR E, F, G - CL III - NEMA 4X Rated

Gibson Stainless offers these conduit bodies in five configurations: C, X, T, B and L. The GUA series conduit bodies are supplied with a cover that has cast-in brackets for use with breaker-bars for tightening/loosening and a neoprene o-ring.

PRODUCT DETAILS

Material:

- Body, Cover: CF8M (316 SS)
- Grounding Screw: 316 SS
- O-ring: Neoprene

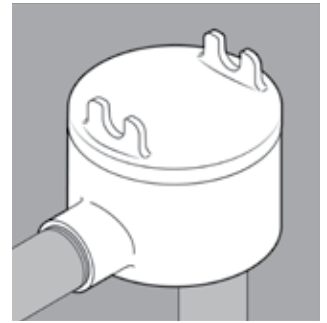
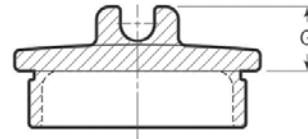
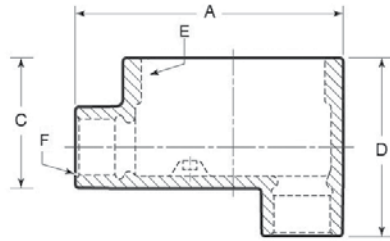
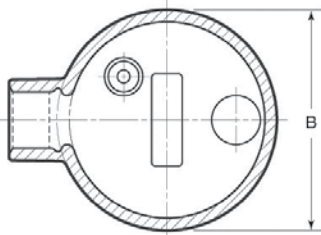
Standards: ASTM A351, ASTM F593

Compliances: UL Listed for US and Canada (Standards 1203, 50, 50E)



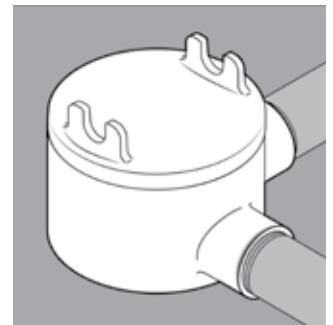
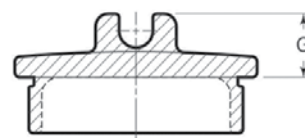
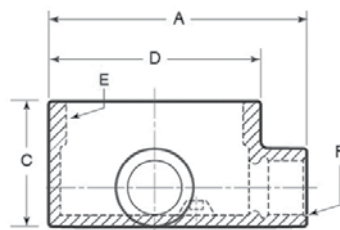
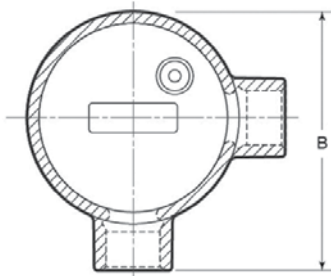
GUAB Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
GUAB75	¾ in.	4	4.39	3.60	2.11	2.89	3-½ - 12 UNC	¾ - 14 NPT	0.92
GUAB100	1 in.	4	4.57	3.60	2.11	3.08	3-½ - 12 UNC	1 - 11-½ NPT	0.92



GUAL Conduit Bodies

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
GUAL75	¾ in.	4	4.38	4.38	2.11	3.60	3-½ - 12 UNC	¾ - 14 NPT	0.92
GUAL100	1 in.	4	4.57	4.57	2.11	3.60	3-½ - 12 UNC	1 - 11-½ NPT	0.92



STAINLESS STEEL HAZARDOUS LOCATION FITTINGS



EYS Sealing Fitting



UNF Fitting



UNY Fitting

EYS SEALING FITTINGS: Used in hazardous area locations, sealing fittings help to seal off and prevent vapors, gases, etc. from passing from one section of a conduit system to another.

The EYS sealing fittings hold the following ratings:

- CL I, DIV 1 & 2, GR A, B, C, D - CL II, DIV 1 & 2, GR E, F, G - CL III
(when used with Crouse-Hinds Chico® A sealing compound and Chico® X fiber)

UNF/UNY FITTINGS: Also known as explosion-proof unions, UNF and UNY fittings are designed for use in hazardous area locations to join threaded lengths of conduit or to connect rigid conduit to devices, boxes, or enclosures where the conduit cannot be turned.

PRODUCT DETAILS

EYS Sealing Fittings

Material:

-Body: CF8M (316 SS)
-Plug: 316 SS

Standards: ASTM A351, ASTM A479

Compliances: UL Listed for US and Canada (Standard 1203)



UNF/UNY Fittings

Material:

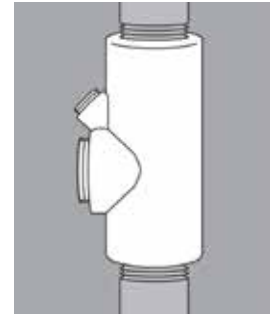
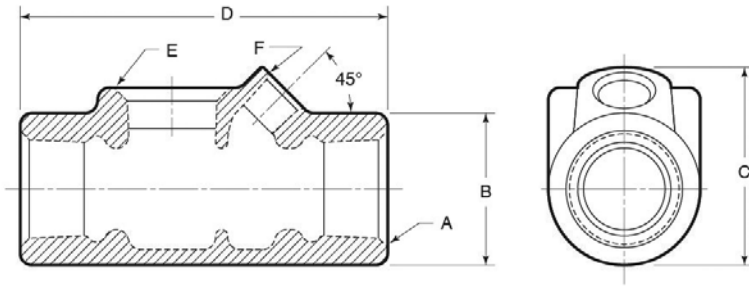
-Body: 316 SS
-Nut: CF8M (316 SS)
-Insert: 316 SS

Standards: ASTM A351, ASTM A479



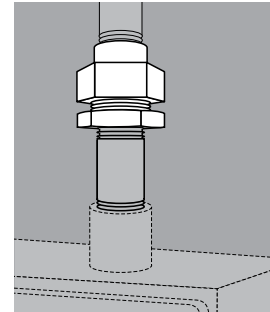
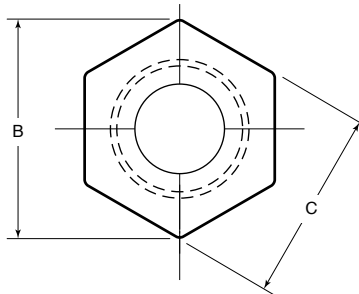
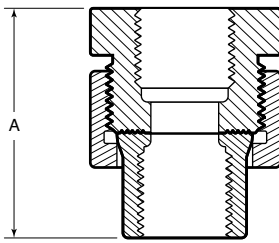
EYS Sealing Fittings

Part Number	Size	Weight/ Each (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
EYS75	¾ in.	1	¾ - 14 NPT	1.50	1.97	3.63	¾ - 14 NPT	¼ - 18 NPT
EYS100	1 in.	2	1 - 11-½ NPT	1.75	2.22	4.25	1 - 11-½ NPT	¼ - 18 NPT



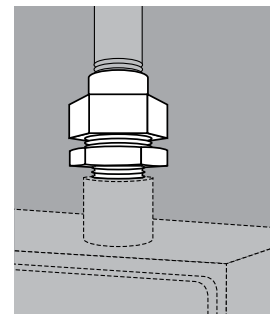
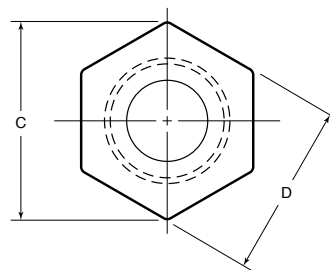
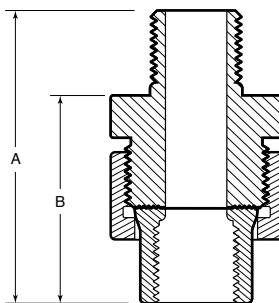
UNF Fittings

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
UNF50	½ in.	57	1.88	1.71	1.50
UNF75	¾ in.	77	1.88	2.06	1.81
UNF100	1 in.	105	2.18	2.29	2.00



UNY Fittings

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
UNY50	½ in.	67	2.66	1.88	1.71	1.50
UNY75	¾ in.	92	2.67	1.88	2.06	1.81
UNY100	1 in.	122	3.04	2.05	2.29	2.00



STAINLESS STEEL **CORD GRIP CONNECTORS**



Cord Grip Connector

Cord grip connectors provide a weather-tight seal and are designed to provide a means of terminating flexible cord or cable in devices, boxes, or enclosures.

PRODUCT DETAILS

Material:

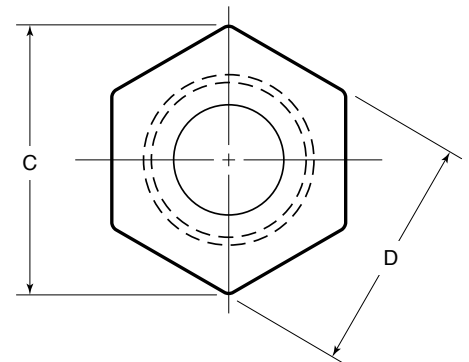
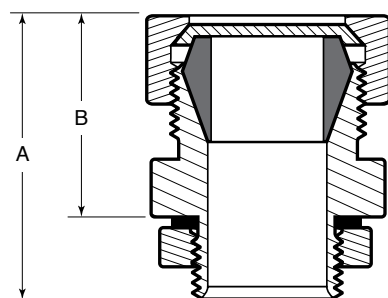
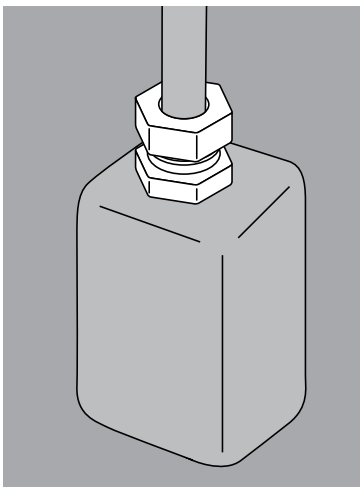
- Body: CF8M (316 SS)
- Rubber Bushing: EPDM
- Metal Ring: 316 SS
- Nut: CF8M (316 SS)
- Gasket: Neoprene
- Locknut: 316 SS

Standards: ASTM A351, ASTM A240



Cord Grip Connectors

Part Number	Size	Cable Range (in.)	Weight/ 100 (lbs.)	Dimension (in.)			
				A	B	C	D
CG50-125-188	½ in.	.125 - .188	40	1.87	1.37	1.56	1.38
CG50-188-250	½ in.	.188 - .250	40	1.87	1.37	1.56	1.38
CG50-250-313	½ in.	.250 - .313	40	1.87	1.37	1.56	1.38
CG50-313-375	½ in.	.313 - .375	40	1.87	1.37	1.56	1.38
CG50-375-438	½ in.	.375 - .438	40	1.87	1.37	1.56	1.38
CG50-438-500	½ in.	.438 - .500	40	1.87	1.37	1.56	1.38
CG50-500-563	½ in.	.500 - .563	40	1.87	1.37	1.56	1.38
CG50-563-610	½ in.	.563 - .610	40	1.87	1.37	1.56	1.38
CG75-188-250	¾ in.	.188 - .250	50	2.13	1.51	1.71	1.50
CG75-250-313	¾ in.	.250 - .313	50	2.13	1.51	1.71	1.50
CG75-313-375	¾ in.	.313 - .375	50	2.13	1.51	1.71	1.50
CG75-375-438	¾ in.	.375 - .438	50	2.13	1.51	1.71	1.50
CG75-438-500	¾ in.	.438 - .500	50	2.13	1.51	1.71	1.50
CG75-500-563	¾ in.	.500 - .563	50	2.13	1.51	1.71	1.50
CG75-563-625	¾ in.	.563 - .625	50	2.13	1.51	1.71	1.50
CG75-625-688	¾ in.	.625 - .688	50	2.13	1.51	1.71	1.50
CG75-688-750	¾ in.	.688 - .750	50	2.13	1.51	1.71	1.50
CG75-750-810	¾ in.	.750 - .810	50	2.13	1.51	1.71	1.50
CG100-375-438	1 in.	.375 - .438	75	2.27	1.61	2.06	1.81
CG100-438-500	1 in.	.438 - .500	75	2.27	1.61	2.06	1.81
CG100-500-563	1 in.	.500 - .563	75	2.27	1.61	2.06	1.81
CG100-563-625	1 in.	.563 - .625	75	2.27	1.61	2.06	1.81
CG100-625-688	1 in.	.625 - .688	75	2.27	1.61	2.06	1.81
CG100-688-750	1 in.	.688 - .750	75	2.27	1.61	2.06	1.81
CG100-750-813	1 in.	.750 - .813	75	2.27	1.61	2.06	1.81
CG100-813-875	1 in.	.813 - .875	75	2.27	1.61	2.06	1.81
CG100-875-938	1 in.	.875 - .938	75	2.27	1.61	2.06	1.81
CG100-938-1000	1 in.	.938 - 1.000	75	2.27	1.61	2.06	1.81



STAINLESS STEEL **CORD GRIP CONNECTORS**



*Cord Grip with
Strain Relief Mesh*

Cord grip connectors provide a weather-tight seal and are designed to provide a means of terminating flexible cord or cable in devices, boxes, or enclosures.

Cord grips with mesh prevent the transfer of tension from the cable to the terminals or joints contained within the device, box or enclosure. In addition to pull-out protection, the strain relief mesh also prevents over-bending or kinking of the cord.

PRODUCT DETAILS

Material:

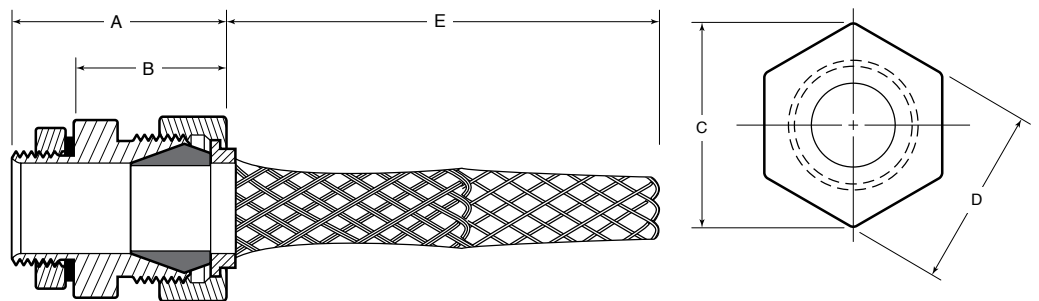
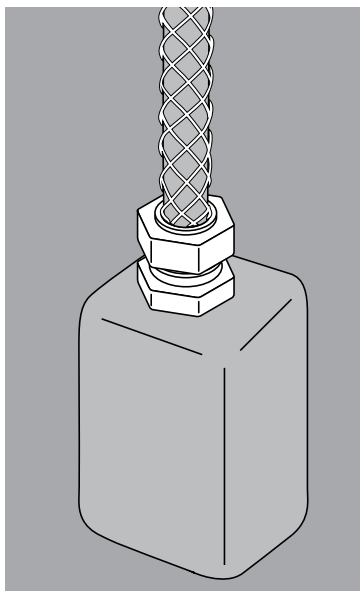
- Body: CF8M (316 SS)
- Rubber Bushing: EPDM
- Nut: CF8M (316 SS)
- Mesh: 316 SS
- Gasket: Neoprene
- Locknut: 316 SS

Standards: ASTM A351, ASTM A240

Product line may contain imported component. Body, rubber bushing, nut, gasket, locknut are 100% Made in USA; mesh may or may not be of U.S. origin.

Cord Grips with Strain Relief Mesh

Part Number	Cable Size	Cable Range (in.)	Weight/ 100 (lbs.)	Dimension (in.)				
				A	B	C	D	E
CGM50-125-188	½ in.	.125 - .188	42	1.97	1.47	1.56	1.38	3.50
CGM50-188-250	½ in.	.188 - .250	42	1.97	1.47	1.56	1.38	3.00
CGM50-250-313	½ in.	.250 - .313	42	1.97	1.47	1.56	1.38	4.75
CGM50-313-375	½ in.	.313 - .375	42	1.97	1.47	1.56	1.38	4.75
CGM50-375-438	½ in.	.375 - .438	42	1.97	1.47	1.56	1.38	5.75
CGM50-438-500	½ in.	.438 - .500	42	1.97	1.47	1.56	1.38	5.75
CGM50-500-563	½ in.	.500 - .563	42	1.97	1.47	1.56	1.38	7.50
CGM50-563-610	½ in.	.563 - .610	42	1.97	1.47	1.56	1.38	7.50
CGM75-188-250	¾ in.	.188 - .250	51	2.22	1.60	1.71	1.50	3.25
CGM75-250-313	¾ in.	.250 - .313	51	2.22	1.60	1.71	1.50	4.63
CGM75-313-375	¾ in.	.313 - .375	51	2.22	1.60	1.71	1.50	4.63
CGM75-375-438	¾ in.	.375 - .438	51	2.22	1.60	1.71	1.50	6.00
CGM75-438-500	¾ in.	.438 - .500	51	2.22	1.60	1.71	1.50	6.00
CGM75-500-563	¾ in.	.500 - .563	51	2.22	1.60	1.71	1.50	7.75
CGM75-563-625	¾ in.	.563 - .625	51	2.22	1.60	1.71	1.50	7.75
CGM75-625-688	¾ in.	.625 - .688	51	2.22	1.60	1.71	1.50	8.75
CGM75-688-750	¾ in.	.688 - .750	51	2.22	1.60	1.71	1.50	8.75
CGM75-750-810	¾ in.	.750 - .810	51	2.22	1.60	1.71	1.50	8.75
CGM100-375-438	1 in.	.375 - .438	78	2.37	1.71	2.06	1.81	6.00
CGM100-438-500	1 in.	.438 - .500	78	2.37	1.71	2.06	1.81	6.00
CGM100-500-563	1 in.	.500 - .563	78	2.37	1.71	2.06	1.81	7.63
CGM100-563-625	1 in.	.563 - .625	78	2.37	1.71	2.06	1.81	7.63
CGM100-625-688	1 in.	.625 - .688	78	2.37	1.71	2.06	1.81	8.75
CGM100-688-750	1 in.	.688 - .750	78	2.37	1.71	2.06	1.81	8.75
CGM100-750-813	1 in.	.750 - .813	78	2.37	1.71	2.06	1.81	8.50
CGM100-813-875	1 in.	.813 - .875	78	2.37	1.71	2.06	1.81	8.50
CGM100-875-938	1 in.	.875 - .938	78	2.37	1.71	2.06	1.81	10.00
CGM100-938-1000	1 in.	.938 - 1.000	78	2.37	1.71	2.06	1.81	10.00



STAINLESS STEEL HUBS



Hub



Grounding Hub

HUBS: Heavy-duty, cast CF8M/316 SS conduit hubs are designed for use with threaded conduit and provide a means of connecting conduit to various enclosures and/or for terminating electric circuits. A neoprene o-ring provides a weather-proof seal and a specially designed locknut grips firmly for secure installation.

GROUNDING HUBS: Stainless steel grounding hubs, like the standard conduit hubs, are designed for use with threaded conduit and provide a means of connecting conduit to various enclosures and/or for terminating electric circuits. A grounding lug and screw provide a secure connection for ground wiring.

PRODUCT DETAILS

Hubs

Material:

- Body: CF8M (316 SS)
- Locknut: 316 SS ($\frac{1}{2}$ " – 1"); CF8M ($1\frac{1}{4}$ " – 4")
- O-Ring: Neoprene

Standards:

- ASTM A240 (locknut sizes $\frac{1}{2}$ " – 1");
- ASTM A351 (body, locknut sizes $1\frac{1}{4}$ " – 4")

Grounding Hubs

Material:

- Body: CF8M (316 SS)
- Locknut: CF8M (316 SS)
- Grounding Screw: 316 SS
- O-Ring: Neoprene

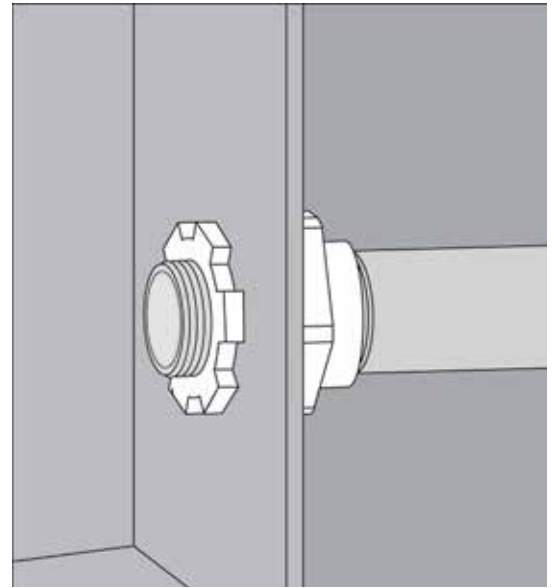
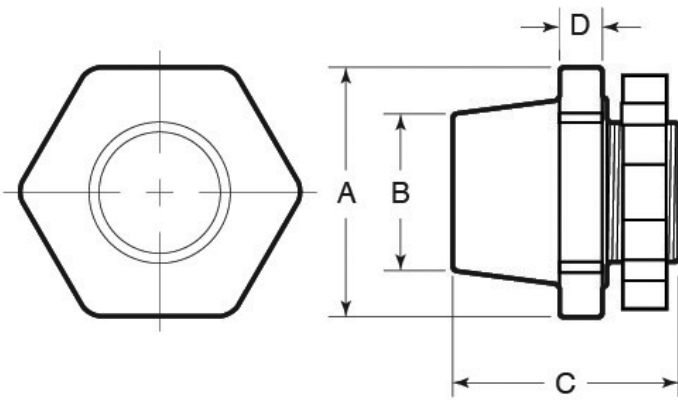
Standards:

- ASTM A351, ASTM F593



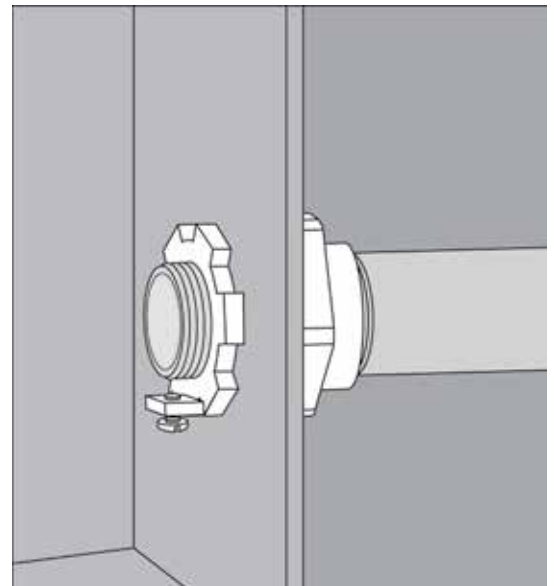
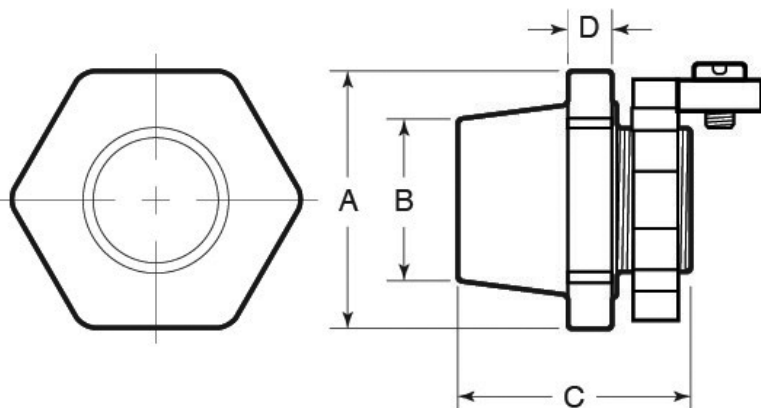
Hubs

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
7050-HUB	½ in.	20	1.31	1.07	1.32	0.25
7075-HUB	¾ in.	31	1.63	1.27	1.50	0.31
7100-HUB	1 in.	45	1.88	1.54	1.75	0.31
7125-HUB	1-¼ in.	71	2.25	1.95	1.81	0.38
7150-HUB	1-½ in.	85	2.56	2.23	1.81	0.38
7200-HUB	2 in.	112	3.06	2.65	1.85	0.38
7250-HUB	2-½ in.	190	3.60	3.20	2.40	0.42
7300-HUB	3 in.	331	4.50	3.89	2.75	0.50
7400-HUB	4 in.	453	5.38	4.97	3.00	0.56



Grounding Hubs

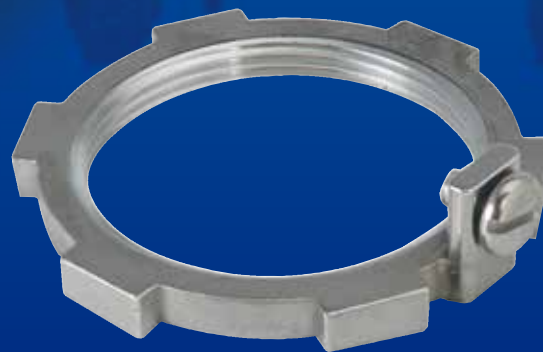
Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
7050-G-HUB	½ in.	22	1.31	1.07	1.32	0.25
7075-G-HUB	¾ in.	34	1.63	1.27	1.50	0.31
7100-G-HUB	1 in.	49	1.88	1.54	1.75	0.31
7125-G-HUB	1-¼ in.	73	2.25	1.95	1.81	0.38
7150-G-HUB	1-½ in.	87	2.56	2.23	1.81	0.38
7200-G-HUB	2 in.	114	3.06	2.65	1.85	0.38
7250-G-HUB	2-½ in.	192	3.60	3.20	2.40	0.42
7300-G-HUB	3 in.	334	4.50	3.89	2.75	0.50
7400-G-HUB	4 in.	459	5.38	4.97	3.00	0.56



STAINLESS STEEL LOCKNUTS



Locknut



Grounding Locknut

LOCKNUTS: Stainless steel locknuts are used to connect and secure threaded rigid conduit to an enclosure or outlet box.

GROUNDING LOCKNUTS: Similar to the standard locknuts, grounding locknuts also connect and secure threaded rigid conduit to boxes and enclosures. A grounding lug and screw provide a secure connection for ground wiring.

PRODUCT DETAILS

Locknuts

Material:

- 1/2" – 1": 316 SS
- 1 1/4" – 4": CF8M (316 SS)

Standards:

- ASTM A240 (sizes 1/2" – 1");
- ASTM A351 (sizes 1 1/4" – 4")



Grounding Locknuts

Material:

- Locknut: CF8M (316 SS)
- Grounding Screw: 316 SS

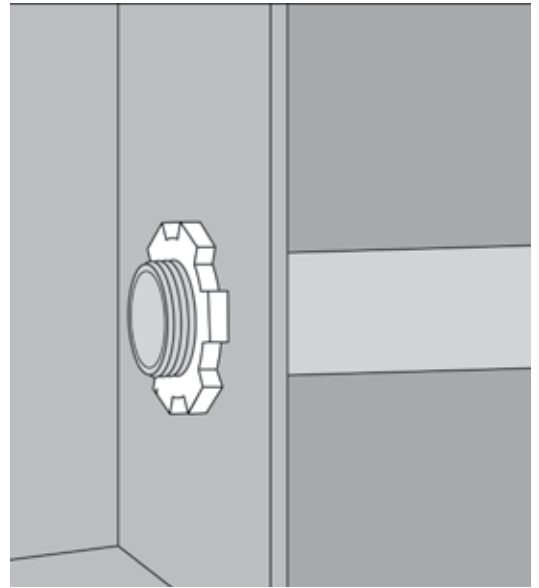
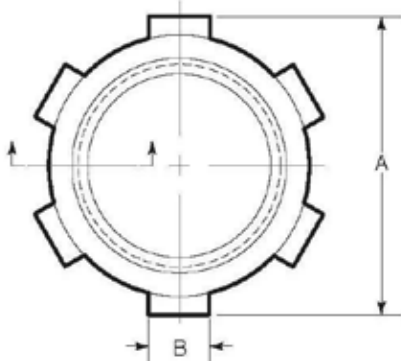
Standards:

- ASTM A351, ASTM F593



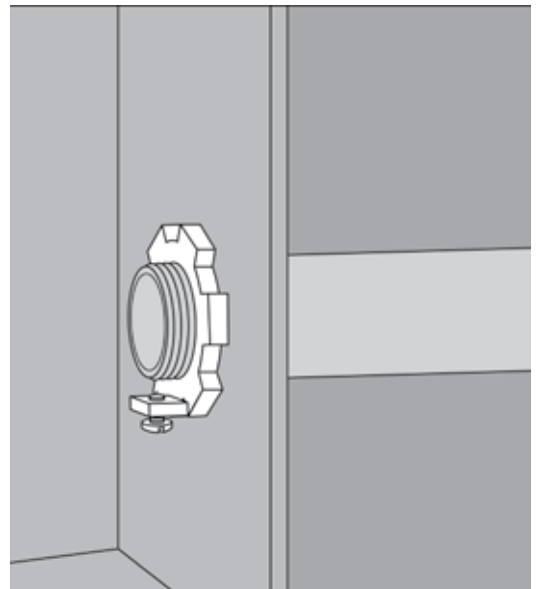
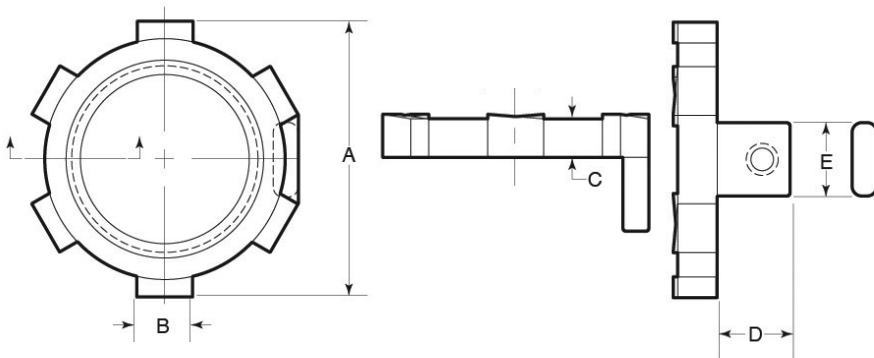
Locknuts

Part Number	Size	Weight/ 100 (lbs.)	-----Dimension (in.)-----		
			A	B	C
8050	½ in.	2	1.31	0.25	0.21
8075	¾ in.	4	1.53	0.31	0.21
8100	1 in.	6	1.83	0.38	0.22
8125	1-¼ in.	10	2.25	0.38	0.26
8150	1-½ in.	14	2.56	0.44	0.27
8200	2 in.	19	3.06	0.60	0.28
8250	2-½ in.	24	3.60	0.60	0.30
8300	3 in.	41	4.31	0.69	0.37
8400	4 in.	60	5.38	0.75	0.44



Grounding Locknuts

Part Number	Size	Weight/ 100 (lbs.)	-----Dimension (in.)-----				
			A	B	C	D	E
8050-G	½ in.	3	1.31	0.25	0.19	0.50	0.44
8075-G	¾ in.	7	1.61	0.31	0.22	0.50	0.50
8100-G	1 in.	8	1.86	0.38	0.26	0.50	0.50
8125-G	1-¼ in.	13	2.25	0.38	0.26	0.50	0.50
8150-G	1-½ in.	16	2.56	0.44	0.27	0.50	0.50
8200-G	2 in.	21	3.06	0.60	0.28	0.50	0.50
8250-G	2-½ in.	26	3.60	0.60	0.30	0.50	0.56
8300-G	3 in.	45	4.31	0.69	0.37	0.62	0.57
8400-G	4 in.	67	5.38	0.75	0.44	0.63	0.63



STAINLESS STEEL **LIQUIDTIGHT CONNECTORS**



*Straight Liquidtight
Connector*



*45° Liquidtight
Connector*



*90° Liquidtight
Connector*

Stainless steel liquidtight connectors are designed for use with liquidtight conduit and provide a means of connecting to boxes in wet or dry locations.

Gibson Stainless offers these liquidtight connectors with a Type 316 SS inside ferrule which provides extra resistance to corrosive elements.

PRODUCT DETAILS

Material:

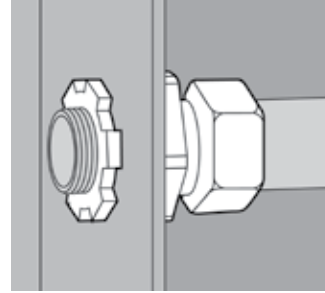
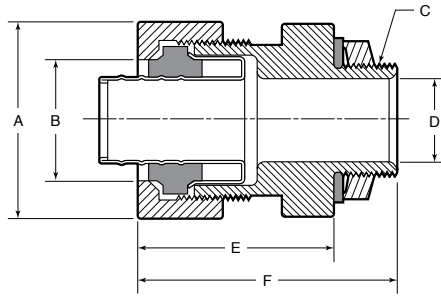
- Body: CF8M (316 SS)
- Locknut: 316 SS
- Sealing Gasket: Neoprene
- Inside Ferrule: 316 SS
- Sealing Ring: Polypropylene
- Nut: CF8M (316 SS)

Standards: ASTM A351,
ASTM A240



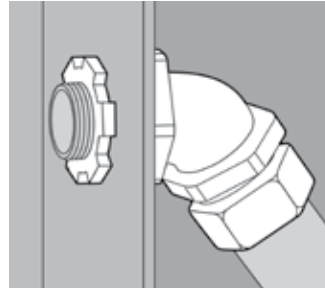
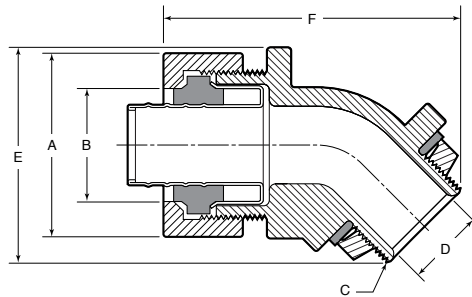
Straight Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50	½ in.	25	1.56	0.85	½ - 14 NPT	0.62	1.41	1.91
LT75	¾ in.	35	1.70	1.07	¾ - 14 NPT	0.82	1.45	2.07
LT100	1 in.	51	2.06	1.34	1 - 11-½ NPT	1.02	1.64	2.31



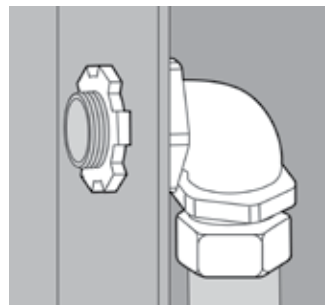
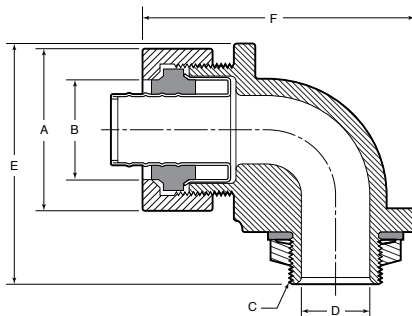
45° Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50-45	½ in.	40	1.56	0.85	½ - 14 NPT	0.62	1.75	2.36
LT75-45	¾ in.	55	1.70	1.07	¾ - 14 NPT	0.79	1.92	2.50
LT100-45	1 in.	77	2.06	1.33	1 - 11-½ NPT	1.00	2.32	2.82



90° Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50-90	½ in.	45	1.56	0.85	½ - 14 NPT	0.62	2.14	2.40
LT75-90	¾ in.	61	1.70	1.07	¾ - 14 NPT	0.79	2.35	2.56
LT100-90	1 in.	86	2.06	1.34	1 - 11-½ NPT	1.00	2.67	2.95



STAINLESS STEEL LIQUIDTIGHT CONNECTORS



*Grounding Straight
Liquidtight Connector*



*Grounding 45°
Liquidtight Connector*



*Grounding 90°
Liquidtight Connector*

Like the standard liquidtight connectors, the grounding liquidtight connectors are designed for use with liquidtight conduit and provide a means of connecting to boxes in wet or dry locations. A grounding lug and screw provide a secure connection for ground wiring.

Gibson Stainless offers these liquidtight connectors with a Type 316 SS inside ferrule which provides extra resistance to corrosive elements.

PRODUCT DETAILS

Material:

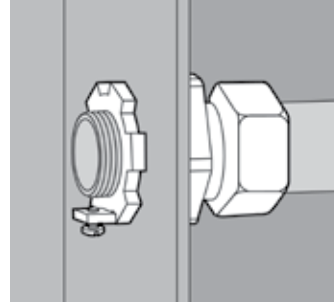
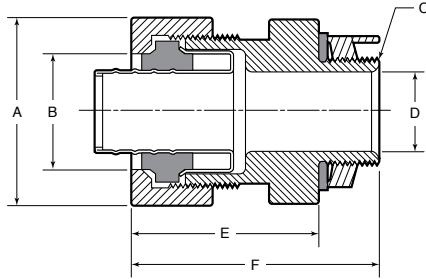
- Body: CF8M (316 SS)
- Locknut: CF8M (316 SS)
- Grounding Screw: 316 SS
- Sealing Gasket: Neoprene
- Inside Ferrule: 316 SS
- Sealing Ring: Polypropylene
- Nut: CF8M (316 SS)

Standards: ASTM A351,
ASTM A240, ASTM F593



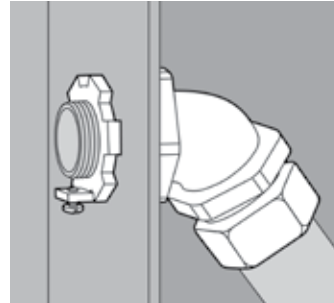
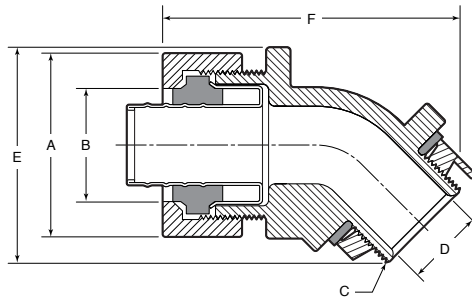
Grounding Straight Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50-G	½ in.	27	1.56	0.85	½ - 14 NPT	0.62	1.41	1.91
LT75-G	¾ in.	38	1.70	1.07	¾ - 14 NPT	0.82	1.45	2.07
LT100-G	1 in.	55	2.06	1.34	1 - 11-½ NPT	1.02	1.64	2.31



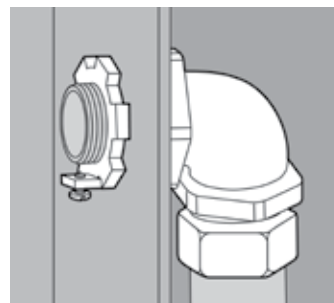
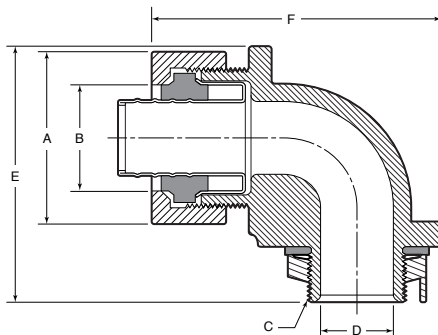
Grounding 45° Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50-45-G	½ in.	42	1.56	0.85	½ - 14 NPT	0.62	1.75	2.36
LT75-45-G	¾ in.	58	1.70	1.07	¾ - 14 NPT	0.79	1.92	2.50
LT100-45-G	1 in.	81	2.06	1.33	1 - 11-½ NPT	1.00	2.32	2.82



Grounding 90° Liquidtight Connectors

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)					
			A	B	C	D	E	F
LT50-90-G	½ in.	47	1.56	0.85	½ - 14 NPT	0.62	2.14	2.40
LT75-90-G	¾ in.	64	1.70	1.07	¾ - 14 NPT	0.79	2.35	2.56
LT100-90-G	1 in.	90	2.06	1.34	1 - 11-½ NPT	1.00	2.67	2.95



STAINLESS STEEL STRAPS, HANGERS & CLAMPS



One Hole Strap



Two Hole Strap



Conduit Hanger

ONE HOLE AND TWO HOLE STRAPS: Stainless steel one hole and two hole straps are used to mount conduit systems flat against walls and other surfaces to provide extra support.

**NOTE: Stainless steel plates to be used as clamp back spacers are available. Please contact factory for details.*

CONDUIT HANGERS: Stainless steel conduit hangers are designed to be used in conjunction with threaded rod, beam clamps, etc. to suspend rigid (heavywall) conduit from I-beams, flanges, and other structural members.

PRODUCT DETAILS

One Hole, Two Hole Straps

Material: 316 SS

Standards: ASTM A240



Conduit Hangers

Material:

-Hanger: 316 SS

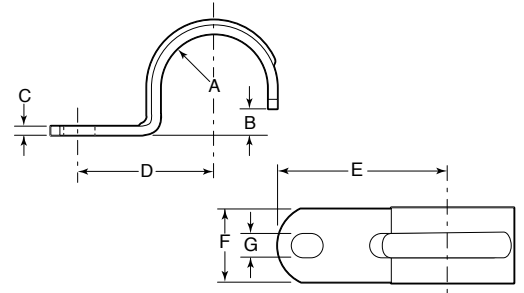
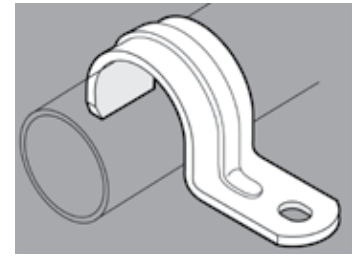
-Bolt, Hex Nut: 316 SS

Standards: ASTM A240, ASTM F593

Product may contain imported component. Body 100% Made in USA; bolt and hex nut may or may not be of U.S. origin.

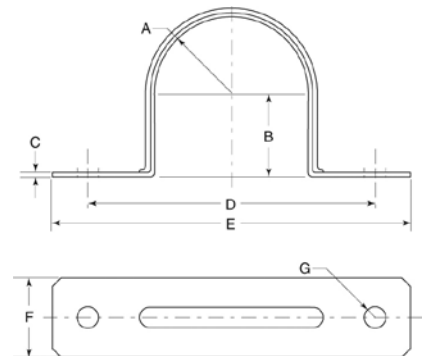
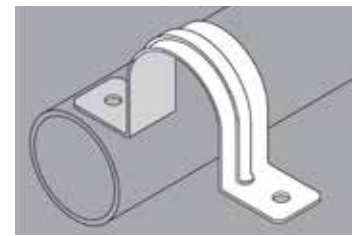
One Hole Straps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
3050	½ in.	4	0.42	0.25	.060	0.94	1.36	0.63	0.25
3075	¾ in.	5	0.53	0.25	.075	1.03	1.56	0.75	0.25
3100	1 in.	8	0.66	0.38	.090	1.25	1.81	0.88	0.37
3125	1-¼ in.	12	0.83	0.33	.105	1.50	2.00	0.88	0.37
3150	1-½ in.	15	0.95	0.47	.105	1.88	2.50	1.02	0.44
3200	2 in.	24	1.19	0.48	.120	2.13	2.75	1.14	0.56
3250	2-½ in.	43	1.44	0.55	.150	2.56	3.31	1.25	0.56
3300	3 in.	47	1.75	0.81	.150	2.88	3.63	1.25	0.56
3350	3-½ in.	66	2.00	1.76	.179	3.25	4.00	1.25	0.56
3400	4 in.	72	2.25	1.83	.179	3.50	4.25	1.25	0.56



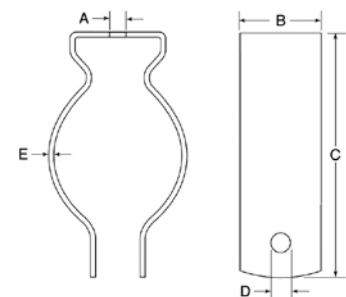
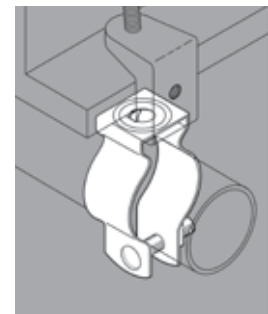
Two Hole Straps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)						
			A	B	C	D	E	F	G
3038-2	⅜ in.	2	0.35	0.32	.030	1.53	2.00	0.51	0.19
3050-2	½ in.	2	0.42	0.39	.030	1.80	2.25	0.57	0.19
3075-2	¾ in.	3	0.52	0.50	.030	2.17	2.62	0.63	0.19
3100-2	1 in.	4	0.65	0.62	.036	2.47	3.20	0.77	0.25
3125-2	1-¼ in.	6	0.83	0.80	.036	3.19	4.00	0.88	0.27
3150-2	1-½ in.	9	0.95	0.92	.048	3.37	4.20	0.94	0.27
3200-2	2 in.	11	1.18	1.15	.048	4.30	5.12	0.99	0.38
3250-2	2-½ in.	16	1.43	1.40	.054	5.00	5.87	1.00	0.38
3300-2	3 in.	20	1.75	1.70	.054	5.63	6.50	1.00	0.38
3350-2	3-½ in.	26	2.00	1.95	.075	6.21	7.12	1.00	0.44
3400-2	4 in.	29	2.25	2.20	.075	6.77	7.75	1.00	0.44



Conduit Hangers

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)				
			A	B	C	D	E
6050	½ in.	7	0.25	0.75	1.90	0.28	0.05
6075	¾ in.	8	0.25	0.88	1.97	0.28	0.05
6100	1 in.	9	0.25	0.88	2.32	0.28	0.05
6125	1-¼ in.	11	0.25	0.88	2.75	0.28	0.05
6150	1-½ in.	17	0.31	1.00	3.26	0.28	0.06
6200	2 in.	23	0.31	1.25	3.76	0.28	0.06
6250	2-½ in.	33	0.38	1.13	4.71	0.38	0.08
6300	3 in.	38	0.38	1.20	5.41	0.38	0.08
6400	4 in.	48	0.38	1.25	6.32	0.38	0.08



- Sizes ½" - 2" supplied complete with Type 316 SS slotted machine screw and nut.
- 2-½", 3", and 4" sizes supplied complete with Type 316 SS carriage bolt and nut.

STAINLESS STEEL STRAPS, HANGERS & CLAMPS



Right Angle Clamp



Parallel Clamp

RIGHT ANGLE CLAMPS: *Stainless steel right angle clamps are used to firmly fix conduit to the flange of a structural member at a 90° angle without drilling holes.*

PARALLEL CLAMPS: *Stainless steel parallel clamps are used to run conduit parallel to the flange of I-beams or channel simply and easily without drilling holes.*

PRODUCT DETAILS

Right Angle Clamps

Material:

- Saddle: CF8M (316 SS)
- U-Bolt, Hex Nuts: 316 SS

Standards: ASTM A351, ASTM A193 B8M Class I, ASTM F593

Product may contain imported component. Saddle 100% Made in USA; hex nuts and raw material for u-bolt may or may not be of U.S. origin.

Parallel Clamps

Material:

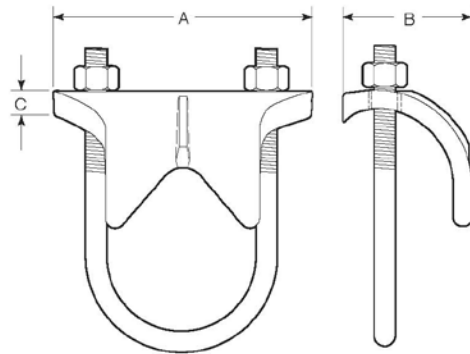
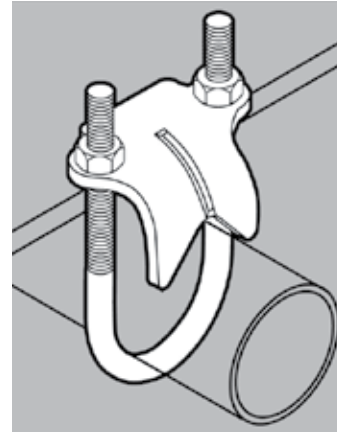
- Body: CF8M (316 SS)
- Bolt, Hex Nut: 316 SS

Standards: ASTM A351, ASTM F593

Product may contain imported component. Body 100% Made in USA; bolt and hex nut may or may not be of U.S. origin.

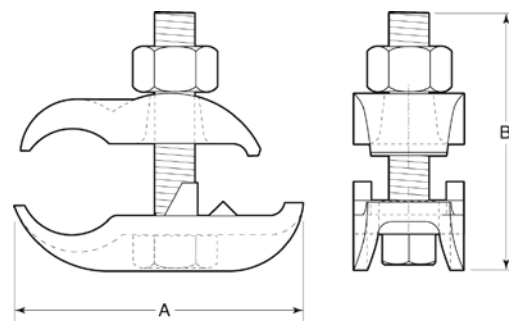
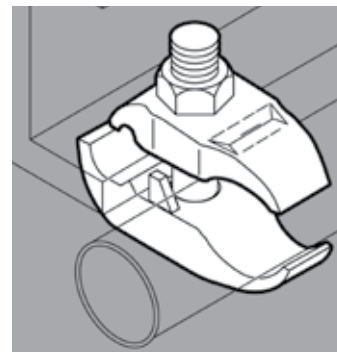
Right Angle Clamps

Part Number	Size	Weight/ 100 (lbs.)	-----Dimension (in.)-----		
			A	B	C
1050	½ in.	34	2.00	1.63	0.25
1075	¾ in.	35	2.13	1.55	0.25
1100	1 in.	43	2.63	1.63	0.25
1125	1-¼ in.	51	2.88	1.63	0.25
1150	1-½ in.	61	3.36	1.63	0.25
1200	2 in.	96	3.88	1.75	0.31
1250	2-½ in.	125	4.60	1.81	0.31
1300	3 in.	146	5.28	1.81	0.31
1350	3-½ in.	166	5.75	1.81	0.31
1400	4 in.	177	6.25	1.81	0.31
1600	6 in.	351	8.50	2.22	0.32



Parallel Clamps

Part Number	Size	Weight/ 100 (lbs.)	-----Dimension (in.)-----	
			A	B
4075	¾ in.	58	2.89	2.56
4100	1 in.	60	3.12	2.56



STAINLESS STEEL STRAPS, HANGERS & CLAMPS



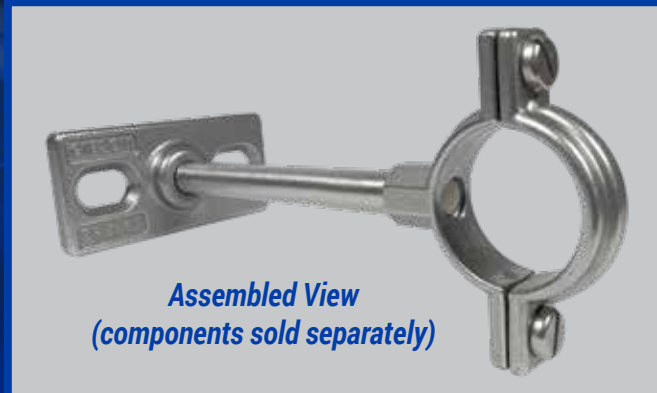
Split Ring Clamp



Split Ring Extension Rod



Split Ring Mounting Plate



Assembled View
(components sold separately)

Available
Soon

Split ring clamps are designed to provide space between a raceway and the wall, floor, ceiling or other structure on which it is run. This "stand-off" is often found in wash-down areas where water and chemicals are used and where it is necessary to ensure nothing is trapped between the conduit system and the mounting surface. Gibson split ring clamps can be used for vertical or horizontal conduit runs.

Gibson Stainless sells the split ring clamp components separately. The split rings are currently offered for conduit sizes $\frac{1}{2}$ " – 2". The extension rods are offered in $\frac{3}{8}$ " diameter and in 2", 4", or 6" lengths. The mounting plates are available for the $\frac{3}{8}$ " rod size.

PRODUCT DETAILS

Split Ring Clamps

Material:

- Clamp: CF8M (316 SS)
- Washers: Neoprene
- Screws: 316 SS

Standards: ASTM A351, ASTM F593



Split Ring Extension Rods

Material: 316 SS

Standards: ASTM A193 B8M Class 1

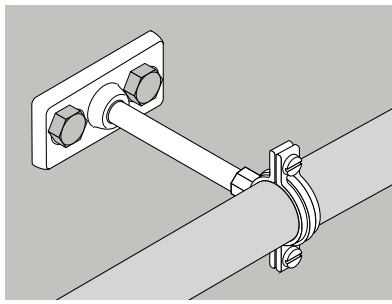


Split Ring Mounting Plate

Material: CF8M (316 SS)

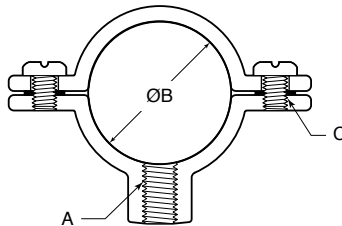
Standards: ASTM A351





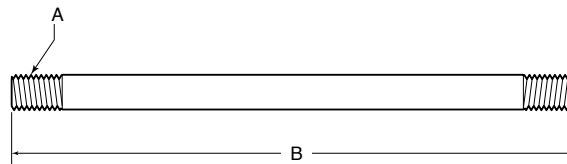
Split Ring Clamps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
SRC50	½ in.	11	⅜ - 16 UNC	0.88	10 - 32 UNF
SRC75	¾ in.	11	⅜ - 16 UNC	1.10	10 - 32 UNF
SRC100	1 in.	13	⅜ - 16 UNC	1.36	10 - 32 UNF
SRC125	1-¼ in.	16	⅜ - 16 UNC	1.71	10 - 32 UNF
SRC150	1-½ in.	18	⅜ - 16 UNC	1.95	10 - 32 UNF
SRC200	2 in.	21	⅜ - 16 UNC	2.44	10 - 32 UNF



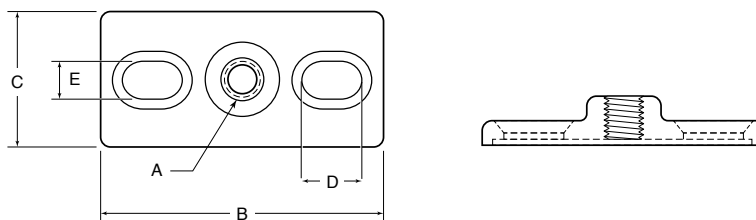
Split Ring Extension Rods

Part Number	Weight/ 100 (lbs.)	Rod Size "A" (in.)	Length "B" (in.)
SRE375x2	6	⅜ - 16 UNC	2
SRE375x4	12	⅜ - 16 UNC	4
SRE375x6	19	⅜ - 16 UNC	6



Split Ring Mounting Plate

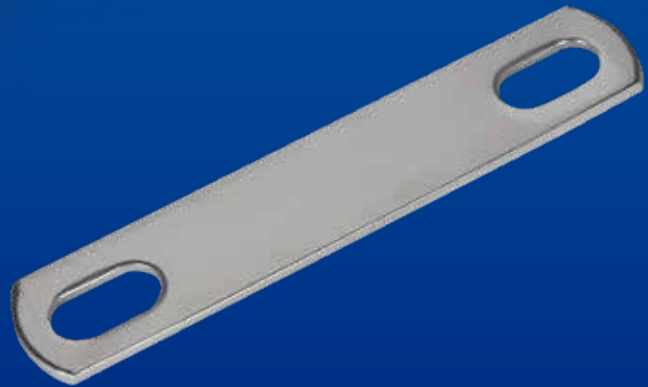
Part Number	Rod Size	Weight/ 100 (lbs.)	Dimension (in.)				
			A	B	C	D	E
SRM375	3/8 in.	20	⅜ - 16 UNC	2.88	1.38	0.63	0.38



STAINLESS STEEL U-BOLTS & PLATES



U-Bolt



U-Bolt Plate

U-BOLTS: *Stainless steel u-bolts are used to run and support conduit or pipe in electrical systems.*

U-BOLT PLATES: *U-bolt plates (sold separately) help provide a uniform surface upon which to tighten hex nuts.*

PRODUCT DETAILS

U-Bolts

Material:

-U-Bolt: 316 SS

-Hex Nuts: 316 SS

Standards: ASTM A193 B8M Class I, ASTM F593

Product may contain imported component. U-bolt manufactured in USA; hex nuts and raw material for u-bolt may or may not be of U.S. origin.

U-Bolt Plates

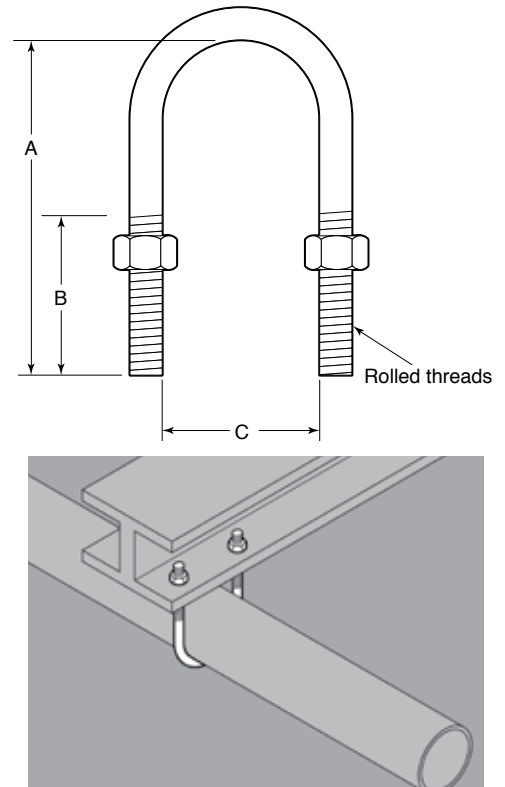
Material: 316 SS

Standards: ASTM A240



U-Bolts

Part Number	Size	Load Rating (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)			Size & Pitch
				A	B	C	
0050	½ in.	950	12	2.41	1.55	0.94	5/16 - 18 UNC
0075	¾ in.	950	13	2.73	1.55	1.15	5/16 - 18 UNC
0100	1 in.	950	15	3.04	1.55	1.41	5/16 - 18 UNC
0125	1-¼ in.	950	15	3.16	1.55	1.76	5/16 - 18 UNC
0150	1-½ in.	950	17	3.48	1.55	2.00	5/16 - 18 UNC
0200	2 in.	1250	30	4.30	1.81	2.50	¾ - 16 UNC
0250	2-½ in.	1250	33	4.80	1.81	2.99	¾ - 16 UNC
0300	3 in.	1250	36	5.36	1.81	3.62	¾ - 16 UNC
0350	3-½ in.	1250	40	5.80	1.81	4.11	¾ - 16 UNC
0400	4 in.	1250	44	6.50	1.81	4.61	¾ - 16 UNC
0500	5 in.	2250	102	7.75	3.07	5.63	½ - 13 UNC
0600	6 in.	3550	199	9.50	3.83	6.75	5/8 - 11 UNC
0800	8 in.	3550	236	11.50	3.83	8.75	5/8 - 11 UNC
01000	10 in.	5250	412	13.81	4.09	10.88	¾ - 10 UNC
01200	12 in.	7500	680	16.00	4.35	12.88	7/8 - 9 UNC
01400	14 in.	7500	690	17.32	4.35	14.13	7/8 - 9 UNC
01600	16 in.	7500	760	19.31	4.35	16.13	7/8 - 9 UNC
01800	18 in.	9900	1150	21.69	5.86	18.13	1 - 8 UNC
02000	20 in.	9900	1250	23.69	5.86	20.13	1 - 8 UNC

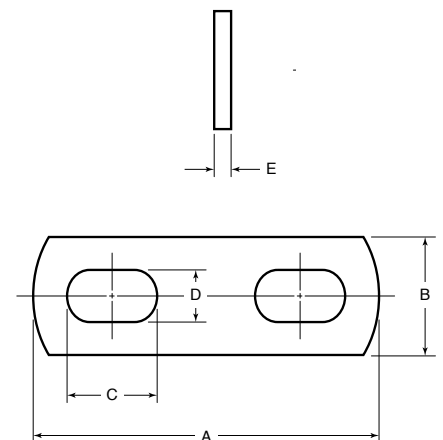


- Sizes ½" - 4" supplied complete with one nut on each leg.
- Sizes 5" - 20" supplied complete with two nuts on each leg.

U-Bolt Plates

Part Number	Size	Use w/ Gibson Part Number	Weight/ 100 (lbs.)	Dimension (in.)					Hole Style
				A	B	C	D	E	
UBP0050	½ in.	0050	3	2.25	0.75	0.56	0.33	0.08	Oblong
UBP0075	¾ in.	0075	3	2.38	0.75	0.56	0.33	0.08	Oblong
UBP0100	1 in.	0100	4	2.63	0.75	0.56	0.33	0.08	Oblong
UBP0125	1-¼ in.	0125	4	3.01	0.75	0.56	0.33	0.08	Oblong
UBP0150	1-½ in.	0150	5	3.25	0.75	0.56	0.33	0.08	Oblong
UBP0200	2 in.	0200	12	4.13	1.00	0.87	0.44	0.12	Oblong
UBP0250	2-½ in.	0250	16	5.00	1.00	0.87	0.44	0.12	Oblong
UBP0300	3 in.	0300	17	5.25	1.00	0.87	0.44	0.12	Oblong
UBP0350	3-½ in.	0350	19	5.75	1.00	0.87	0.44	0.12	Oblong
UBP0400	4 in.	0400	19	6.25	1.00	0.87	0.44	0.12	Oblong
UBP0500	5 in.	0500	33	8.00	1.25	1.05	0.57	0.14	Oblong
UBP0600	6 in.	0600	104	9.13	1.63	*0.69	-	0.25	Round
UBP0800	8 in.	0800	119	11.13	1.63	*0.69	-	0.25	Round
UBP01000	10 in.	01000	151	13.38	1.63	*0.81	-	0.25	Round
UBP01200	12 in.	01200	300	16.25	2.50	*0.94	-	0.25	Round
UBP01400	14 in.	01400	324	19.00	2.50	*0.94	-	0.25	Round
UBP01600	16 in.	01600	380	21.00	2.50	*0.94	-	0.25	Round
UBP01800	18 in.	01800	432	23.25	2.50	*1.13	-	0.25	Round
UBP02000	20 in.	02000	500	25.25	2.50	*1.13	-	0.25	Round

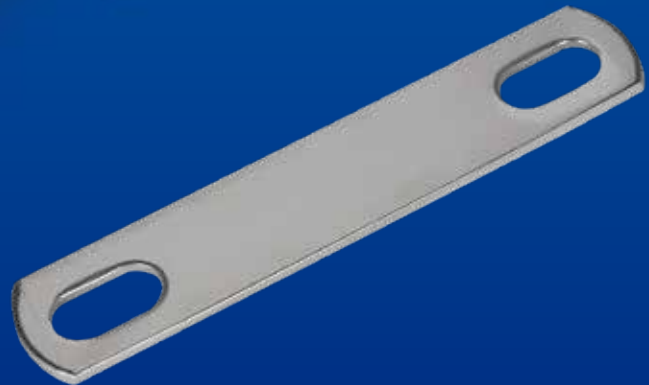
*Diameter



STAINLESS STEEL **U-BOLTS & PLATES** (FIGURE 137 STYLE)



U-Bolt
Figure 137 Style



U-Bolt Plate
Figure 137 Style

U-BOLTS: *Stainless steel u-bolts are used to run and support conduit or pipe in electrical systems.*

U-BOLT PLATES: *U-bolt plates (sold separately) help provide a uniform surface upon which to tighten hex nuts.*

PRODUCT DETAILS

U-Bolts (Figure 137 Style)

Material:

-U-Bolt: 316 SS

-Hex Nuts: 316 SS

Standards: ASTM A193 B8M Class I, ASTM F593

Product may contain imported component.
U-bolt manufactured in USA; hex nuts and raw material for u-bolt may or may not be of U.S. origin.

U-Bolt Plates (Figure 137 Style)

Material: 316 SS

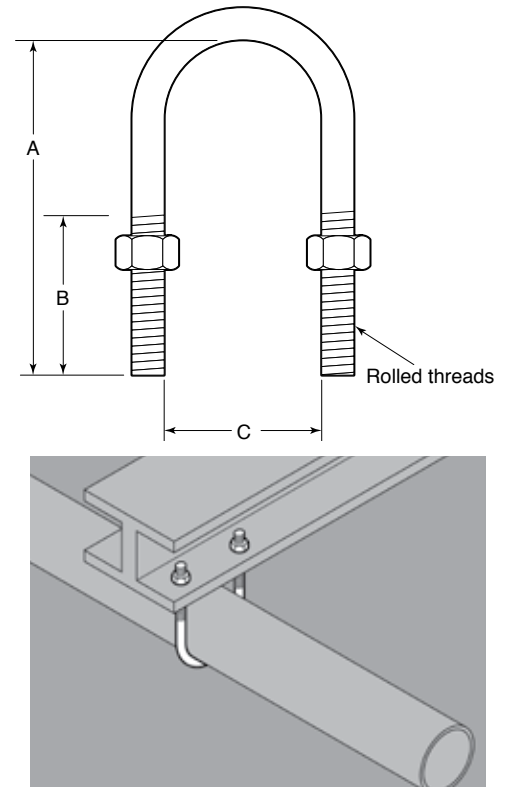
Standards: ASTM A240



U-Bolts (Figure 137 Style)

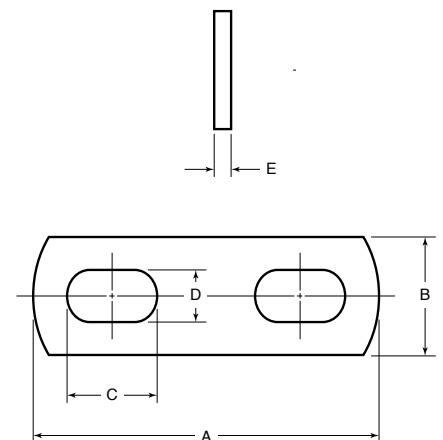
Part Number	Size	Load Rating (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)			Size & Pitch
				A	B	C	
0050-137	½ in.	485	9	3.24	2.17	0.94	¼ - 20 UNC
0075-137	¾ in.	485	10	3.34	2.13	1.13	¼ - 20 UNC
0100-137	1 in.	485	10	3.47	2.10	1.38	¼ - 20 UNC
0125-137	1-¼ in.	1220	26	3.77	2.16	1.69	¾ - 16 UNC
0150-137	1-½ in.	1220	28	4.05	2.56	2.00	¾ - 16 UNC
0200-137	2 in.	1220	30	4.47	2.53	2.44	¾ - 16 UNC
0250-137	2-½ in.	2260	66	5.30	3.12	2.94	½ - 13 UNC
0300-137	3 in.	2260	72	5.80	3.02	3.56	½ - 13 UNC
0350-137	3-½ in.	2260	77	6.33	3.02	4.06	½ - 13 UNC
0400-137	4 in.	2260	83	6.85	3.07	4.56	½ - 13 UNC

• Supplied complete with one nut on each leg.



U-Bolt Plates (Figure 137 Style)

Part Number	Size	Use w/ Gibson Part Number	Weight/ 100 (lbs.)	Dimension (in.)					Hole Style
				A	B	C	D	E	
P50-137	½ in.	0050-137	3	2.19	0.75	0.56	0.27	0.08	Oblong
P75-137	¾ in.	0075-137	4	2.63	0.75	0.56	0.27	0.08	Oblong
P100-137	1 in.	0100-137	4	2.88	0.75	0.56	0.27	0.08	Oblong
P125-137	1-¼ in.	0125-137	10	3.63	1.00	0.87	0.44	0.12	Oblong
P150-137	1-½ in.	0150-137	12	4.00	1.00	0.87	0.44	0.12	Oblong
P200-137	2 in.	0200-137	12	4.13	1.00	0.87	0.44	0.12	Oblong
P250-137	2-½ in.	0250-137	20	5.19	1.25	1.06	0.58	0.13	Oblong
P300-137	3 in.	0300-137	23	5.63	1.25	1.06	0.58	0.13	Oblong
P350-137	3-½ in.	0350-137	25	6.25	1.25	1.06	0.58	0.13	Oblong
P400-137	4 in.	0400-137	28	6.75	1.25	1.06	0.58	0.13	Oblong



STAINLESS STEEL BEAM CLAMPS



2000 Series Beam Clamp



2100 Series Beam Clamp



Junior Top Beam Clamp

2000 SERIES BEAM CLAMPS: Beam clamps provide a means of attachment to a structural member without having to drill holes. The 2000 series beam clamps are heavy-duty, cast CF8M/316 SS. These beam clamps are also known as “electrician’s style” beam clamps and have attachment holes in the back and bottom to permit a wide variety of applications.

2100 SERIES BEAM CLAMPS: Beam clamps provide a means of attachment to a structural member without having to drill holes. The 2100 series beam clamps are Type 316 SS and do not have a back attachment hole.

JUNIOR TOP BEAM CLAMPS: The junior top beam clamps are designed primarily for rod support. The in-line attachment hole provides true, straight fixturing.

PRODUCT DETAILS

2000 Series Beam Clamps

Material:

-Body: CF8M (316 SS)

-Bolt: 316 SS

Standards: ASTM A351, ASTM F593

Part Number 2001: 100% Made in USA

Part Numbers 2003, 2004: May contain imported component. Body 100% Made in USA; bolt may or may not be of U.S. origin.

2100 Series Beam Clamps

Material:

-Body: 316 SS

-Bolt: 316 SS

Standards: MPIF35, ASTM F593

Product may contain imported component.

Body 100% Made in USA; bolt may or may not be of U.S. origin.

Junior Top Beam Clamps

Material:

-Body: CF8M (316 SS)

-Set Screw, Jam Nut: 316 SS

Standards: ASTM A351, ASTM F593

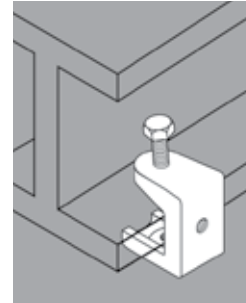
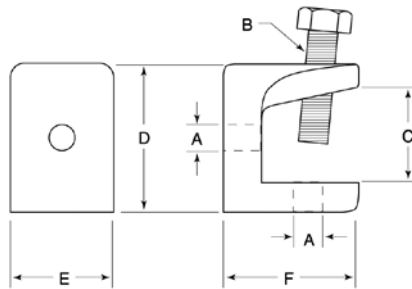
Product may contain imported component.

Body 100% Made in USA; set screw, jam nut may or may not be of U.S. origin.

2000 Series Beam Clamps

Part Number	Size	Load Rating* (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)					
				A	B	C	D	E	F
2001	¼ in.	150	25	¼ - 20 UNC	5/16 - 18 UNC	0.91	1.44	1.00	1.31
2003	3/8 in.	750	87	3/8 - 16 UNC	½ - 13 UNC	1.16	1.90	1.88	2.00
2004	½ in.	1,100	148	½ - 13 UNC	5/8 - 11 UNC	1.13	2.19	2.13	2.25

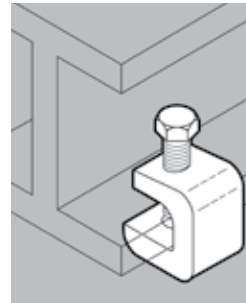
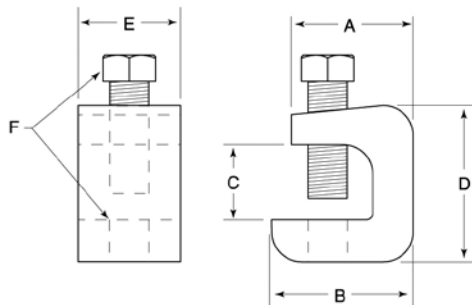
* Based on upright installation, as shown from bottom attachment hole.



2100 Series Beam Clamps

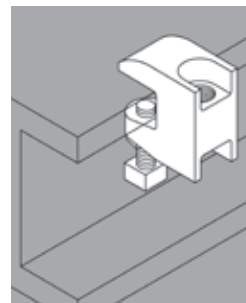
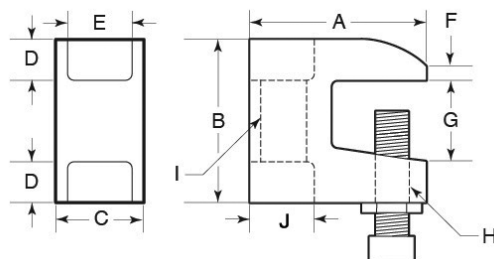
Part Number	Size	Load Rating* (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)					
				A	B	C	D	E	F
2103	3/8 in.	400	51	1.51	1.76	.89	1.90	1.00	3/8 - 16 UNC
2104	½ in.	600	55	1.51	1.76	.89	1.90	1.00	½ - 13 UNC

* Based on upright installation, as shown from bottom attachment hole.



Junior Top Beam Clamps

Part Number	Size	Load Rating (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)									
				A	B	C	D	E	F	G	H	I	J
JTB375	3/8 in.	750	33	1.63	1.50	0.80	0.38	0.60	0.12	0.75	3/8 - 16 UNC	3/8 - 16 UNC	0.63
JTB500	½ in.	750	32	1.63	1.50	0.80	0.38	0.60	0.12	0.75	3/8 - 16 UNC	½ - 13 UNC	0.63



STAINLESS STEEL PLUGS & REDUCING BUSHINGS



Socket Plug



Face Reducing Bushing

SOCKET PLUGS: *Stainless steel socket plugs provide a means of closing off conduit fitting ports.*

FACE REDUCING BUSHINGS: *Stainless steel reducing bushings provide a means of connecting a smaller size of conduit to a larger conduit fitting port. Face reducing bushings serve the same purpose as the hex head reducing bushings; however, the elimination of the hex head creates a cleaner, more seamless appearance in the connection. These fittings are designed with a wrench boss to aid in installation and a smooth throat to protect conductors during wire pulling.*

Gibson Stainless reducing bushings are threaded male to female.

PRODUCT DETAILS

Socket Plugs

Material: 316 SS

Standards: ASTM A479



Face Reducing Bushings

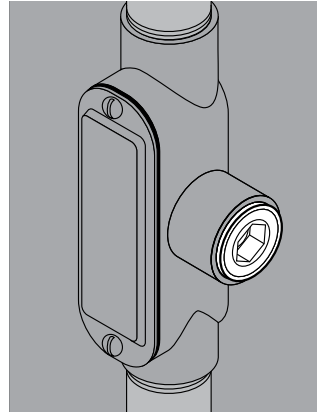
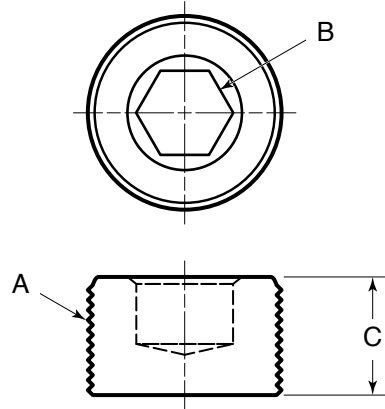
Material: 316 SS

Standards: ASTM A479



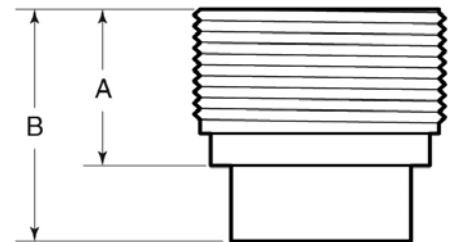
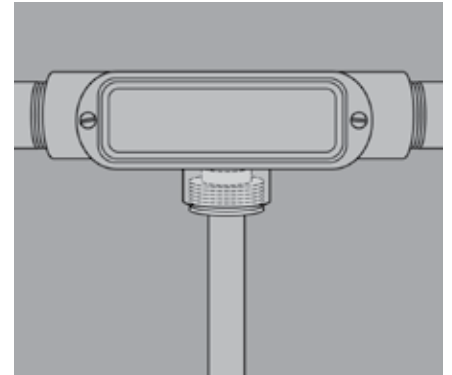
Socket Plugs

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
7025SP	¼ in.	2	¼ - 18 NPT	¼	.44
7038SP	⅜ in.	3	⅜ - 18 NPT	¼	.44
7050SP	½ in.	6	½ - 14 NPT	⅜	.56
7075SP	¾ in.	9	¾ - 14 NPT	⅑ ₁₆	.56
7100SP	⅑ ₁₆ in.	19	1 - 11-½ NPT	⅑ ₁₆	.69
7125SP	1 in.	25	1-¼ - 11-½ NPT	1	.71
7150SP	1-½ in.	39	1-½ - 11-½ NPT	1	.73
7200SP	2 in.	75	2 - 11-½ NPT	1	.76



Face Reducing Bushings

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)	
			A	B
7500FB-¾x½	¾ x ½ in.	7	0.69	1.00
7500FB-1x½	1 x ½ in.	20	0.75	1.13
7500FB-1x¾	1 x ¾ in.	12	0.75	1.13
7500FB-1-¼x½	1-¼ x ½ in.	42	0.88	1.13
7500FB-1-¼x¾	1-¼ x ¾ in.	34	0.88	1.13
7500FB-1-¼x1	1-¼ x 1 in.	20	0.88	1.13
7500FB-1-½x½	1-½ x ½ in.	59	0.88	1.13
7500FB-1-½x¾	1-½ x ¾ in.	50	0.88	1.13
7500FB-1-½x1	1-½ x 1 in.	37	0.88	1.13
7500FB-1-½x1-¼	1-½ x 1-¼ in.	15	0.88	1.13
7500FB-2x½	2 x ½ in.	103	0.88	1.13
7500FB-2x¾	2 x ¾ in.	95	0.88	1.13
7500FB-2x1	2 x 1 in.	82	0.88	1.13
7500FB-2x1-¼	2 x 1-¼ in.	59	0.88	1.13
7500FB-2x1-½	2 x 1-½ in.	40	0.88	1.13



STAINLESS STEEL PLUGS & REDUCING BUSHINGS



Hex Head Plug



Hex Head Reducing Bushing

HEX HEAD PLUGS: *Stainless steel hex head plugs provide a means of closing off conduit fitting ports.*

HEX HEAD REDUCING BUSHINGS: *Stainless steel reducing bushings provide a means of connecting a smaller size of conduit to a larger conduit fitting port.*

Gibson Stainless reducing bushings are threaded male to female.

PRODUCT DETAILS

Hex Head Plugs

Material: 316 SS

Standards: ASTM A182
Import

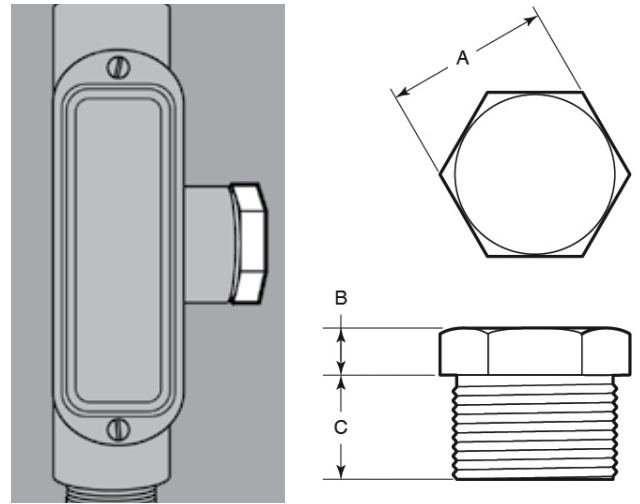
Hex Head Reducing Bushings

Material: 316 SS

Standards: ASTM A182
Import

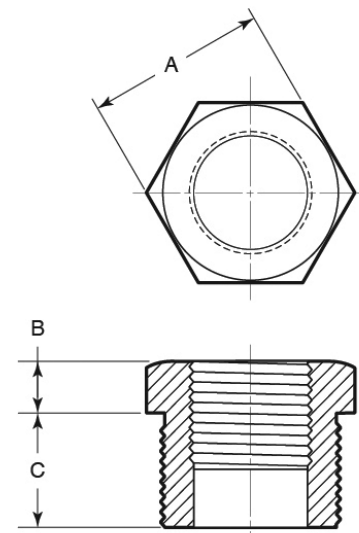
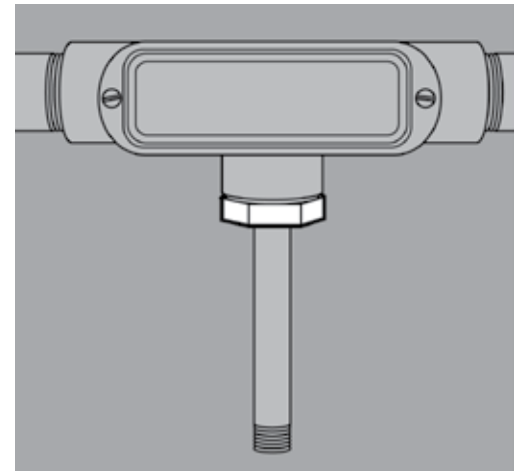
Hex Head Plugs

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
7038P	3/8 in.	10	0.81	0.24	0.47
7050P	1/2 in.	12	0.94	0.34	0.65
7075P	3/4 in.	17	1.17	0.34	0.69
7100P	1 in.	26	1.48	0.34	0.81
7125P	1-1/4 in.	47	1.84	0.35	1.04
7150P	1-1/2 in.	65	2.05	0.46	1.03
7200P	2 in.	99	2.55	0.47	1.07
7250P	2-1/2 in.	155	3.18	0.56	1.19
7300P	3 in.	244	3.73	0.56	1.57
7400P	4 in.	430	4.70	0.57	1.60



Hex Head Reducing Bushings

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
7500RB-1/2x1/4	1/2 x 1/4 in.	8	1.01	0.25	0.57
7500RB-1/2x3/8	1/2 x 3/8 in.	7	1.02	0.24	0.60
7500RB-3/4x1/4	3/4 x 1/4 in.	16	1.18	0.26	0.71
7500RB-3/4x3/8	3/4 x 3/8 in.	15	1.18	0.25	0.70
7500RB-3/4x1/2	3/4 x 1/2 in.	12	1.19	0.26	0.70
7500RB-1x3/8	1 x 3/8 in.	22	1.39	0.30	0.79
7500RB-1x1/2	1 x 1/2 in.	20	1.38	0.30	0.77
7500RB-1x3/4	1 x 3/4 in.	16	1.38	0.29	0.79
7500RB-1-1/4x1/2	1-1/4 x 1/2 in.	41	1.75	0.34	0.86
7500RB-1-1/4x3/4	1-1/4 x 3/4 in.	38	1.75	0.34	0.87
7500RB-1-1/4x1	1-1/4 x 1 in.	31	1.77	0.33	0.87
7500RB-1-1/2x1/2	1-1/2 x 1/2 in.	70	2.04	0.49	1.00
7500RB-1-1/2x3/4	1-1/2 x 3/4 in.	67	2.03	0.50	1.00
7500RB-1-1/2x1	1-1/2 x 1 in.	61	2.04	0.49	1.00
7500RB-1-1/2x1-1/4	1-1/2 x 1-1/4 in.	47	2.04	0.49	1.00
7500RB-2x1/2	2 x 1/2 in.	92	2.49	0.45	0.98
7500RB-2x3/4	2 x 3/4 in.	84	2.49	0.45	0.99
7500RB-2x1	2 x 1 in.	79	2.48	0.45	0.99
7500RB-2x1-1/4	2 x 1-1/4 in.	79	2.49	0.45	0.99
7500RB-2x1-1/2	2 x 1-1/2 in.	69	2.49	0.45	0.99
7500RB-2-1/2x1/2	2-1/2 x 1/2 in.	170	3.18	0.55	1.21
7500RB-2-1/2x3/4	2-1/2 x 3/4 in.	163	3.18	0.56	1.21
7500RB-2-1/2x1	2-1/2 x 1 in.	172	3.16	0.56	1.21
7500RB-2-1/2x1-1/4	2-1/2 x 1-1/4 in.	155	3.24	0.49	1.18
7500RB-2-1/2x1-1/2	2-1/2 x 1-1/2 in.	145	3.18	0.55	1.21
7500RB-2-1/2x2	2-1/2 x 2 in.	117	3.15	0.55	1.22
7500RB-3x1	3 x 1 in.	279	3.73	0.55	1.33
7500RB-3x1-1/4	3 x 1-1/4 in.	264	3.70	0.57	1.30
7500RB-3x1-1/2	3 x 1-1/2 in.	247	3.74	0.56	1.33
7500RB-3x2	3 x 2 in.	219	3.70	0.56	1.28
7500RB-3x2-1/2	3 x 2-1/2 in.	183	3.73	0.55	1.28
7500RB-4x1-1/4	4 x 1-1/4 in.	415	4.70	0.49	1.57
7500RB-4x1-1/2	4 x 1-1/2 in.	423	4.70	0.49	1.61
7500RB-4x2	4 x 2 in.	441	4.70	0.48	1.62
7500RB-4x2-1/2	4 x 2-1/2 in.	428	4.71	0.49	1.60
7500RB-4x3	4 x 3 in.	353	4.70	0.49	1.59



STAINLESS STEEL THREADED ROD



Threaded Rod



Rod Coupling

THREADED ROD: Threaded rod provides a means of hanging or suspending strut, conduit systems, piping, etc.

Gibson Stainless offers threaded rod in sizes $\frac{1}{4}$ ", $\frac{3}{8}$ ", and $\frac{1}{2}$ " in 6 and 10 foot lengths.

ROD COUPLINGS: Stainless steel rod couplings are hexagon shaped fittings used to connect two lengths of threaded rod.

PRODUCT DETAILS

Threaded Rod

Material: 316 SS

Standards: ASTM A193 B8M Class I



Rod Couplings

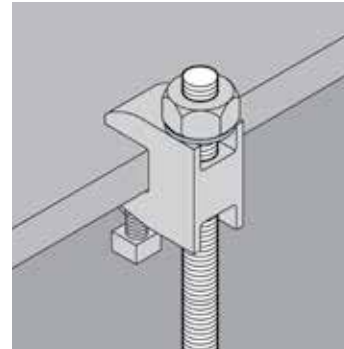
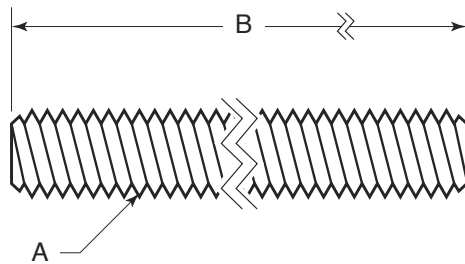
Material: 316 SS

Standards: ASTM F593

Import

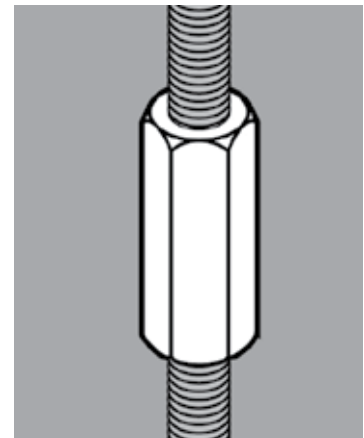
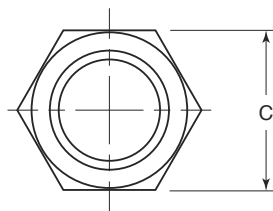
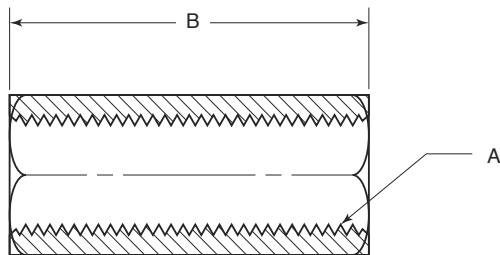
Threaded Rod

Part Number	Thread Size "A"	Length "B" (ft.)	Pitch (Threads per Inch)	Design Load (lbs.)	Weight/ Each (lbs.)
9701	¼ in.	6	20	150	1
9701-10	¼ in.	10	20	150	2
9703	⅜ in.	6	16	610	2
9703-10	⅜ in.	10	16	610	3
9704	½ in.	6	13	1,130	4
9704-10	½ in.	10	13	1,130	6



Rod Couplings

Part Number	Size	Pitch (Threads per Inch)	Design Load (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)		
					A	B	C
9711	¼ in.	20	240	2	¼ - 20 UNC	0.87	0.37
9713	⅜ in.	16	610	4	⅜ - 16 UNC	1.14	0.50
9714	½ in.	13	1,130	6	½ - 13 UNC	1.27	0.62



STAINLESS STEEL STRUT & ACCESSORIES



Strut



Two Piece Pipe/Conduit Clamp

STRUT: Stainless steel strut is designed to provide the framework and support for conduit systems. The slotted hole configuration allows for attachments at various points without drilling. Together with various fittings, the installation of strut can be very fast and simple. Gibson Stainless offers 1-5/8" x 1-5/8" (deep) strut, 12 gauge, in Type 316 SS and 304 SS.

Gibson Stainless stocks strut in 10' lengths; however, custom lengths can be made available upon request.

TWO PIECE CLAMPS (STRUT STRAPS): Stainless steel two piece clamps, also known as strut straps, are used with strut to support conduit. Strut straps are designed for use with standard sized channel and can be installed for either vertical or horizontal runs.

PRODUCT DETAILS

Strut

Material: 316 SS and 304 SS

Standards: ASTM A240



Two Piece Clamps

Material:

-Two Piece Clamp: 316 SS

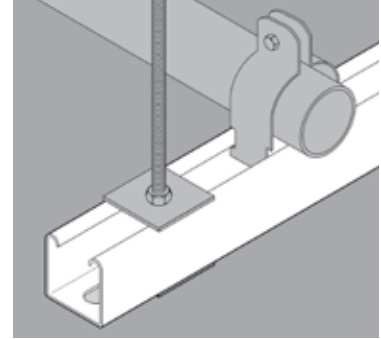
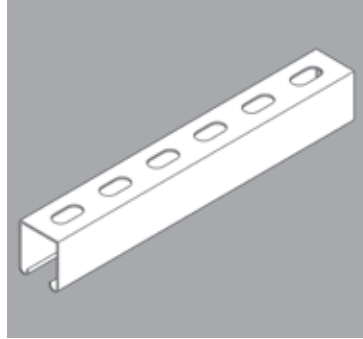
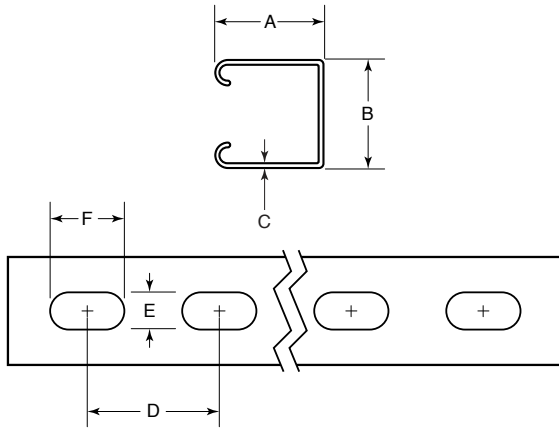
-Bolt, Hex Nut: 316 SS

Standards: ASTM A240, ASTM F593

Product may contain imported component. Body 100% Made in USA; bolt and hex nut may or may not be of U.S. origin.

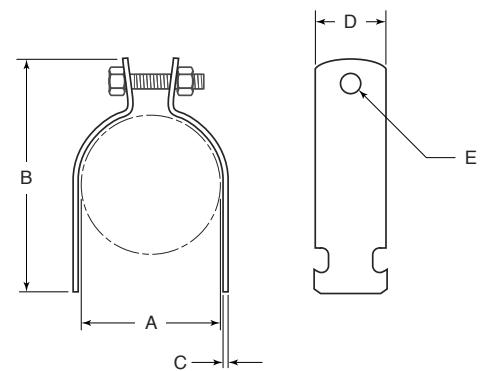
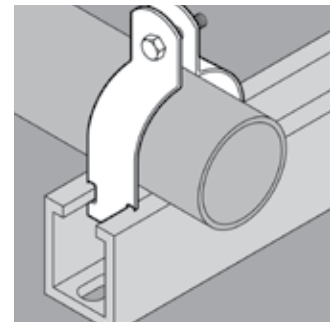
Strut

Part Number	Size	Gauge	Material	Description	Weight/ Each (lbs.)	Dimension (in.)					
						A	B	C	D	E	F
5000SH-316SS	1-5/8 in. x 1-5/8 in.	12	316 SS	Slotted	18	1.66	1.68	0.10	2.00	0.55	1.11
5000SH-304SS	1-5/8 in. x 1-5/8 in.	12	304 SS	Slotted	18	1.66	1.68	0.10	2.00	0.55	1.11



Two Piece Clamps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)				
			A	B	C	D	E
5050	1/2 in.	12	0.84	2.32	0.08	1.25	0.33
5075	3/4 in.	15	1.05	2.55	0.08	1.25	0.33
5100	1 in.	17	1.32	2.85	0.08	1.25	0.33
5125	1-1/4 in.	18	1.66	3.15	0.08	1.25	0.33
5150	1-1/2 in.	21	1.90	2.42	0.08	1.25	0.33
5200	2 in.	23	2.38	3.90	0.08	1.25	0.33
5250	2-1/2 in.	31	2.88	4.48	0.08	1.25	0.33
5300	3 in.	33	3.50	5.15	0.08	1.25	0.33
5350	3-1/2 in.	38	4.00	5.50	0.08	1.25	0.33
5400	4 in.	41	4.50	6.05	0.08	1.25	0.33
5500	5 in.	50	5.56	6.62	0.08	1.25	0.33
5600	6 in.	58	6.63	7.95	0.08	1.25	0.33
5800	8 in.	70	8.63	10.00	0.08	1.25	0.33

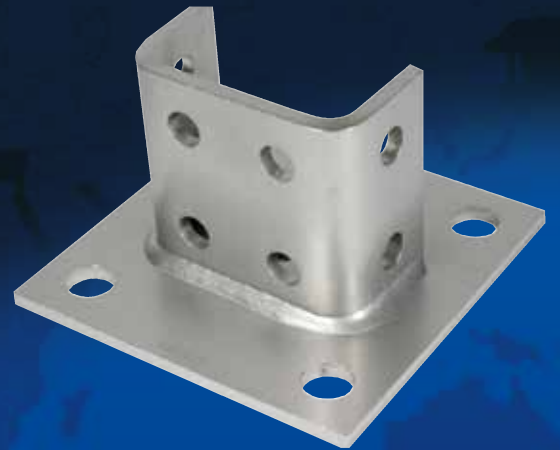


- Sizes 1/2" - 2" sold with 1/4" x 1" hex head cap screw, nut.
- Sizes 2-1/2" - 4" sold with 5/16" x 1" hex head cap screw, nut.
- Sizes 5" - 8" sold with 5/16" x 1-1/4" hex head cap screw, nut.

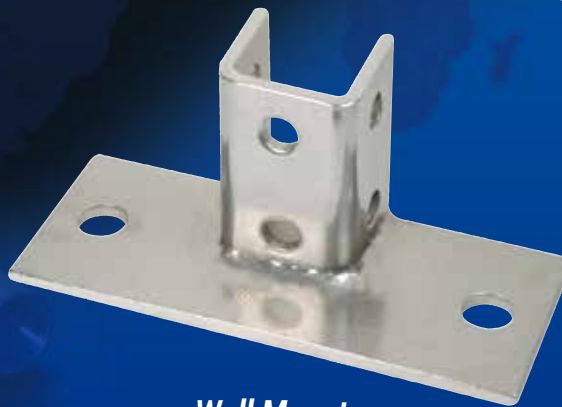
STAINLESS STEEL STRUT & ACCESSORIES



Standard



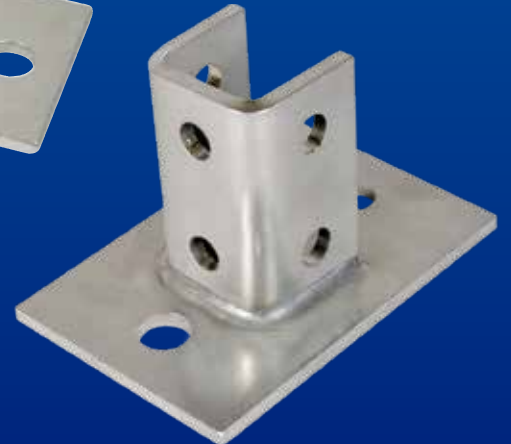
Double



Wall Mount



45° Offset



Standard Narrow

Stainless steel post base fittings are designed to be floor mounted to support upright installations of strut. They are designed for use with 1-5/8" x 1-5/8" strut.

Gibson Stainless currently offers the post bases in five configurations: Standard, 45° Offset, Wall Mount, Double and Standard Narrow.

PRODUCT DETAILS

Material: 316 SS

Standards: ASTM A240



Standard Post Base

Part Number	Weight/ Each (lbs.)	Dimension (in.)				
		A	B	C	D	E
5990PB1	4	6.00	3.75	0.25	2.21	1.98

45° Offset Post Base

Part Number	Weight/ Each (lbs.)	Dimension (in.)				
		A	B	C	D	E
5990PB2	4	6.00	3.75	0.25	2.21	1.98

Wall Mount Post Base

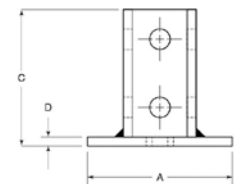
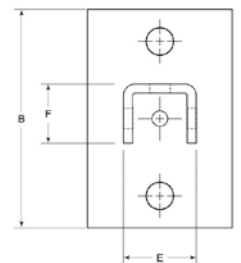
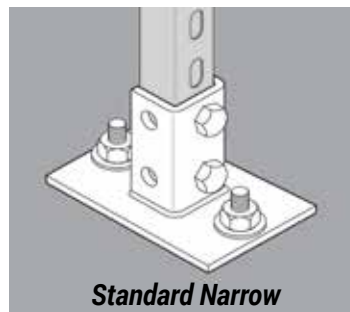
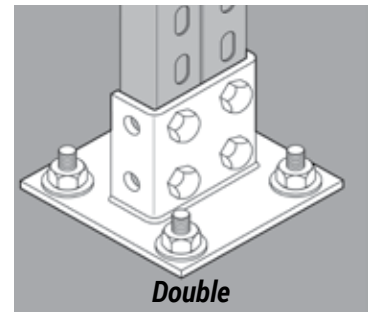
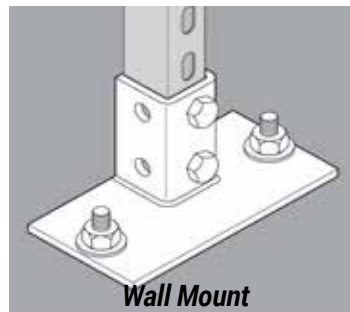
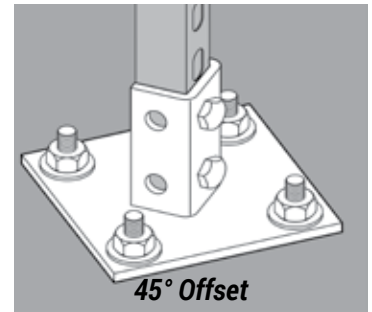
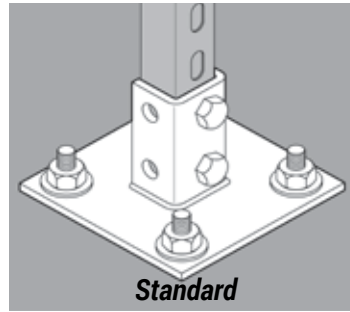
Part Number	Weight/ Each (lbs.)	Dimension (in.)					
		A	B	C	D	E	F
5990PB3	3	3.25	8.00	0.25	3.75	2.21	1.98

Double Post Base

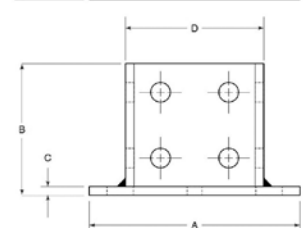
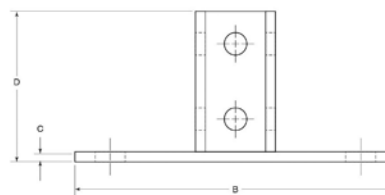
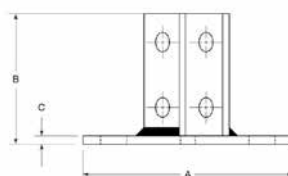
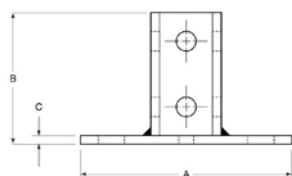
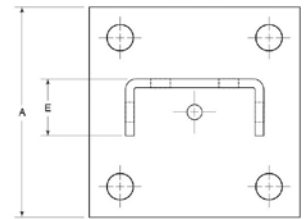
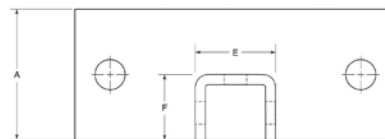
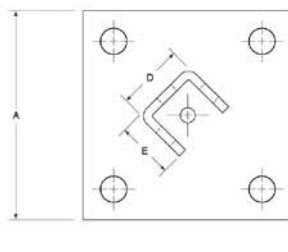
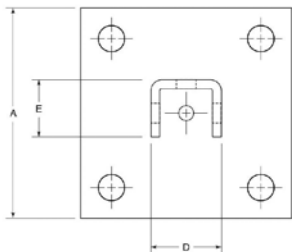
Part Number	Weight/ Each (lbs.)	Dimension (in.)				
		A	B	C	D	E
5990PB4	5	6.00	3.75	0.25	3.84	1.98

Standard Narrow Post Base

Part Number	Weight/ Each (lbs.)	Dimension (in.)					
		A	B	C	D	E	F
5990PB5	4	4.00	6.00	3.75	0.25	2.21	1.98



Standard Narrow



Standard

45° Offset

Wall Mount

Double

STAINLESS STEEL STRUT & ACCESSORIES



**Right Angle
Beam Clamp**



Spring Nut

RIGHT ANGLE BEAM CLAMPS: Stainless steel right angle beam clamps are designed to help secure strut to a beam, flange or other structural member. Gibson Stainless offers the right angle beam clamps for both 1-5/8" x 1-5/8" and 1-5/8" x 3-1/4" strut.

SPRING NUTS: Stainless steel spring nuts aid in securing and gripping components in a strut system.

Channel nuts without the spring are also available.

PRODUCT DETAILS

Right Angle Beam Clamps

Material:

- Saddle: 316 SS
- Square U-Bolt: 316 SS
- Hex Nuts: 316 SS

Standards: ASTM A240, ASTM A193 B8M Class I, ASTM F593

Product may contain imported component. Saddle 100% Made in USA; hex nuts and raw material for square u-bolt may or may not be of U.S. origin.

Spring Nuts

Material:

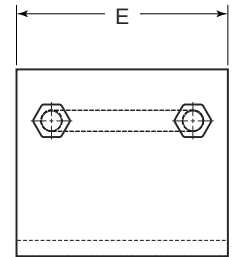
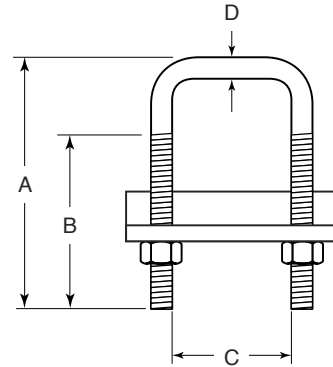
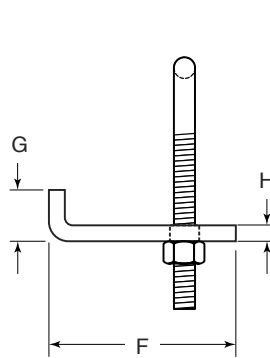
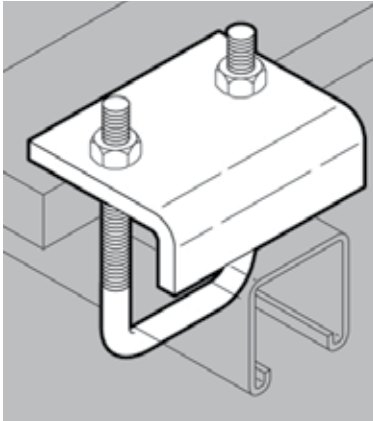
- Channel Nut: 316 SS
- Spring: 302 SS

Standards:
MPIF 35, ASTM A313



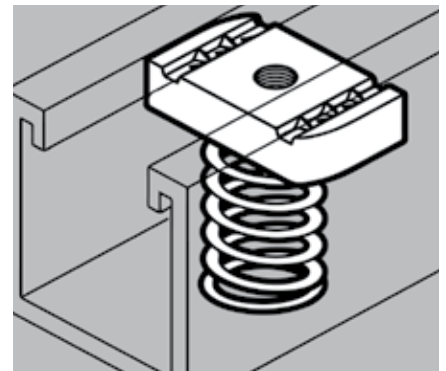
Right Angle Beam Clamps

Part Number	Strut Size	Load Rating (lbs.)	Weight/ 100 (lbs.)	Dimension (in.)							
				A	B	C	D	E	F	G	H
5990	1-5/8 x 1-5/8	1000	90	3.75	2.68	1.72	3/8 - 16 UNC	3.13	2.78	0.75	0.25
5990L	1-5/8 x 3-1/4	1000	97	5.40	2.50	1.72	3/8 - 16 UNC	3.13	2.78	0.75	0.25



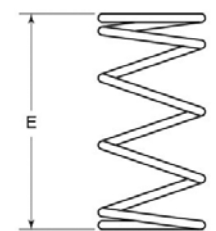
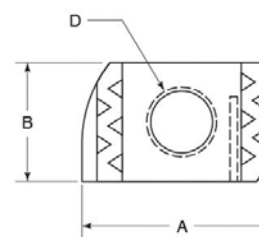
Spring Nuts

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)				
			A	B	C	D	E
5911	1/4 in.	10	1.39	0.82	0.38	1/4 - 20 UNC	1.50
5912	5/16 in.	9	1.39	0.82	0.38	5/16 - 18 UNC	1.50
5913	3/8 in.	9	1.39	0.82	0.38	3/8 - 16 UNC	1.50
5914	1/2 in.	11	1.39	0.82	0.50	1/2 - 13 UNC	1.50
5915	5/8 in.	12	1.39	1.20	0.45	5/8 - 11 UNC	1.50
5916	3/4 in.	13	1.39	1.20	0.45	3/4 - 10 UNC	1.50

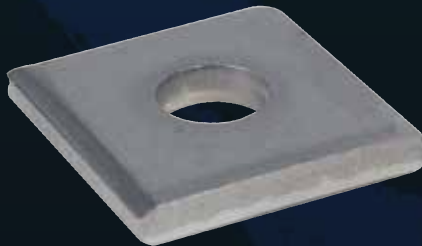


Channel Nuts (without spring)

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)			
			A	B	C	D
5901	1/4 in.	10	1.39	0.82	0.38	1/4 - 20 UNC
5902	5/16 in.	9	1.39	0.82	0.38	5/16 - 18 UNC
5903	3/8 in.	9	1.39	0.82	0.38	3/8 - 16 UNC
5904	1/2 in.	11	1.39	0.82	0.50	1/2 - 13 UNC
5905	5/8 in.	12	1.39	1.20	0.45	5/8 - 11 UNC
5906	3/4 in.	13	1.39	1.20	0.45	3/4 - 10 UNC



STAINLESS STEEL STRUT & ACCESSORIES



Square Washer



2-Hole 90° Angle



3-Hole 90° Angle



4-Hole 90° Angle

SQUARE WASHERS: *Stainless steel square washers are designed for use with 1-5/8" x 1-5/8" strut to aid in making connections in strut systems.*

90° ANGLES: *Stainless steel 90° angles are used to support and make various connections in strut systems.*

PRODUCT DETAILS

Square Washers

Material: 316 SS

Standards: ASTM A240



90° Angles

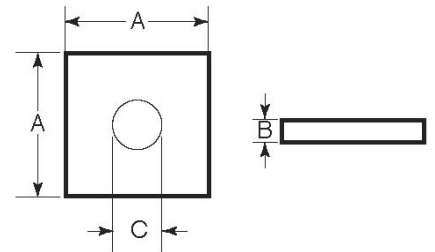
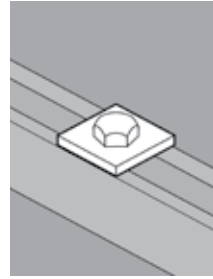
Material: 316 SS

Standards: ASTM A240



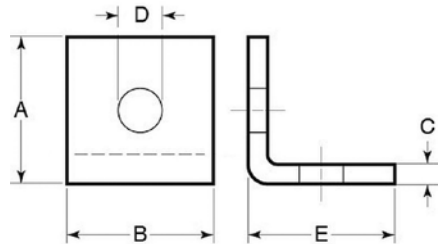
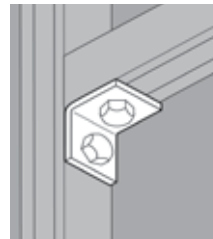
Square Washers

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)		
			A	B	C
5970- $\frac{1}{4}$	$\frac{1}{4}$ in.	17	1.63	0.25	0.34
5970- $\frac{3}{8}$	$\frac{3}{8}$ in.	17	1.63	0.25	0.44
5970- $\frac{1}{2}$	$\frac{1}{2}$ in.	16	1.63	0.25	0.56
5970- $\frac{5}{8}$	$\frac{5}{8}$ in.	16	1.63	0.25	0.69
5970- $\frac{3}{4}$	$\frac{3}{4}$ in.	16	1.63	0.25	0.81



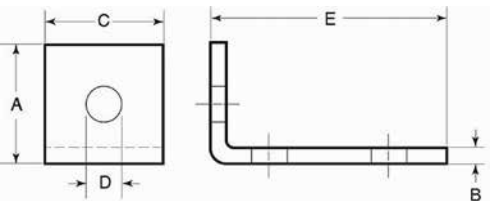
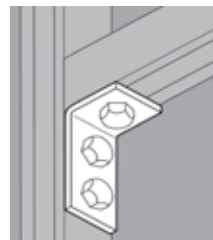
2-Hole 90° Angle

Part Number	Weight/ 100 (lbs.)	Dimension (in.)				
		A	B	C	D	E
5971	36	2.00	1.63	0.25	0.56	1.88



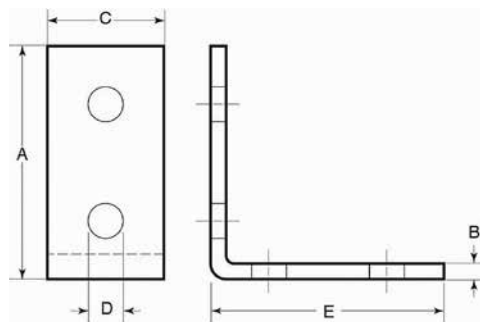
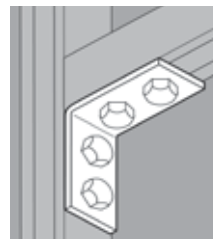
3-Hole 90° Angle

Part Number	Weight/ 100 (lbs.)	Dimension (in.)				
		A	B	C	D	E
5974	59	2.00	0.25	1.63	0.56	3.88



4-Hole 90° Angle

Part Number	Weight/ 100 (lbs.)	Dimension (in.)				
		A	B	C	D	E
5973	84	4.13	0.25	1.63	0.56	3.88



STAINLESS STEEL STRUT & ACCESSORIES



3-Hole Flat Angle



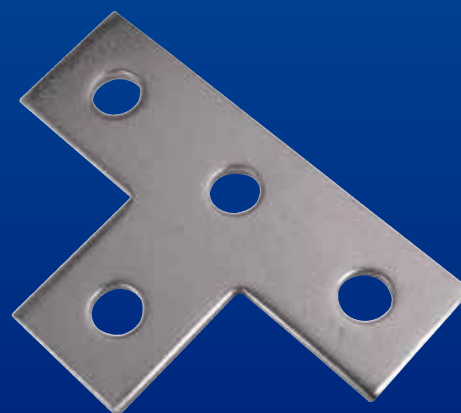
4-Hole Flat Angle



4-Hole Splice Plate



Cross Plate



Tee Plate

Stainless steel flat plates are used in a strut system to make various connections.

PRODUCT DETAILS

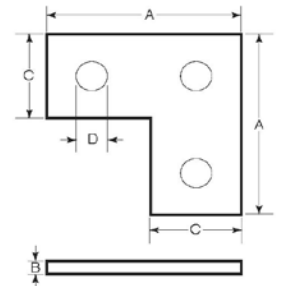
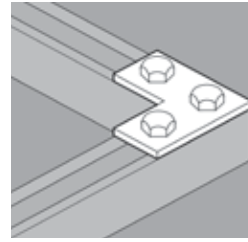
Material: 316 SS

Standards: ASTM A240



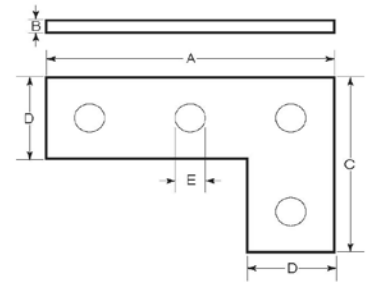
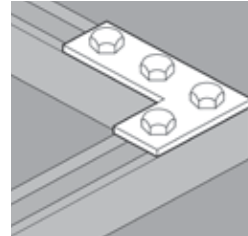
3-Hole Flat Angle

Part Number	Weight/ 100 (lbs.)	Dimension (in.)			
		A	B	C	D
5963	55	3.51	0.25	1.63	0.56



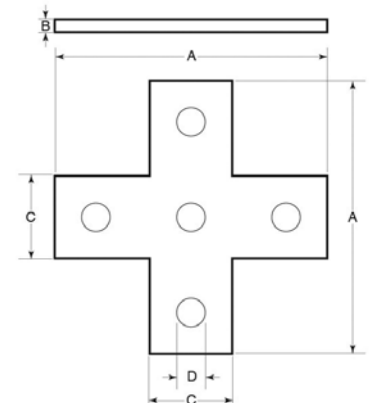
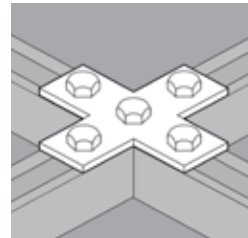
4-Hole Flat Angle

Part Number	Weight/ 100 (lbs.)	Dimension (in.)				
		A	B	C	D	E
5964	75	5.38	0.25	3.51	1.63	0.56



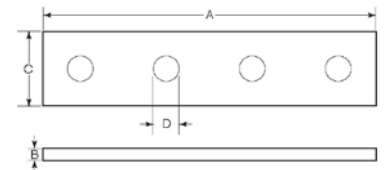
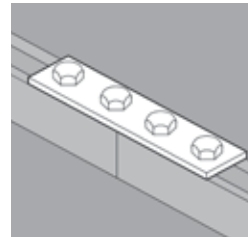
Cross Plate

Part Number	Weight/ 100 (lbs.)	Dimension (in.)			
		A	B	C	D
5965	74	5.38	0.25	1.63	0.56



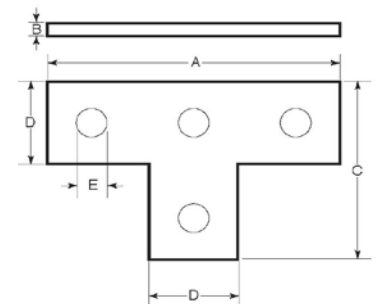
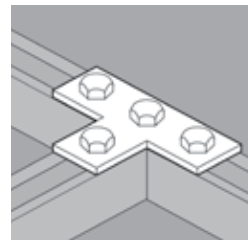
4-Hole Splice Plate

Part Number	Weight/ 100 (lbs.)	Dimension (in.)			
		A	B	C	D
5969	74	7.26	0.25	1.63	0.56



Tee Plate

Part Number	Weight/ 100 (lbs.)	Dimension (in.)				
		A	B	C	D	E
5966	74	5.38	0.25	3.38	1.63	0.56



STAINLESS STEEL GROUNDING RODS



Grounding Rod



Grounding Rod Clamp

GROUNDING RODS: Stainless steel ground rods provide a means of conducting current from a ground wire into the ground. Gibson Stainless offers ground rods in Type 316 SS and Type 304 SS in 8 and 10 foot lengths.

GROUNDING ROD CLAMPS: Stainless steel ground rod clamps provide a means of connecting ground wire to a ground rod/electrode connector. The bolt provided with the ground rod clamp secures the connection for good conduction.

PRODUCT DETAILS

Grounding Rods

Material: 316 SS and 304 SS

Standards: ASTM A479

Compliances: Type 304 SS –

8 Footers: UL Listed for US (Standard 467)

10 Footers: UL Listed for US and Canada (Standard 467)

Grounding Rod Clamps

Material:

-Body: CF8M (316 SS)

-Bolt: 316 SS

Standards: ASTM A351, ASTM F593

Compliances: UL Listed for US and Canada (Standard 467)

Product may contain imported component. Body 100% Made in USA; bolt may or may not be of U.S. origin.

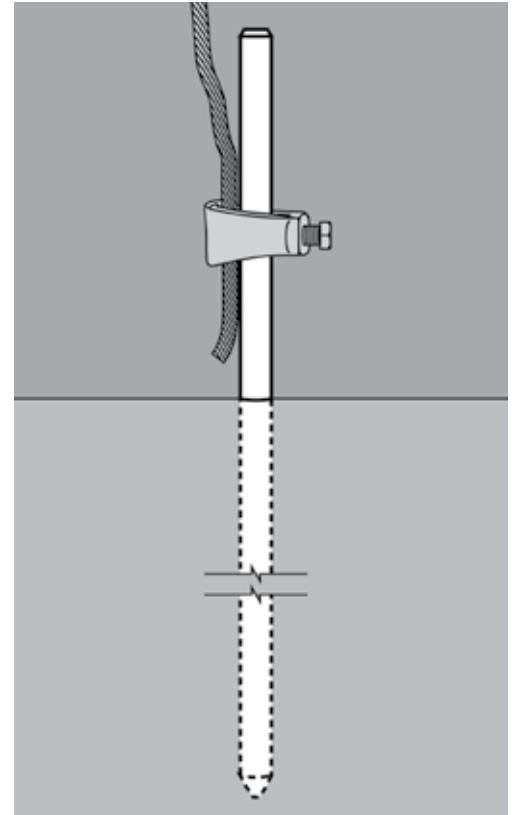
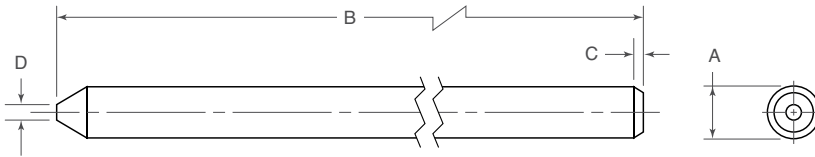


Grounding Rods

Part Number	Rod Size "A"	Length "B" (ft.)	"C" (in.)	"D" (in.)	Weight/ Each (lbs.)
GR588	5/8 in.	8	0.13	0.25	9
GR5810	5/8 in.	10	0.13	0.25	11
GR348	3/4 in.	8	0.13	0.25	12
GR3410	3/4 in.	10	0.13	0.25	15
GR18	1 in.	8	0.13	0.25	22
GR110	1 in.	10	0.13	0.25	27

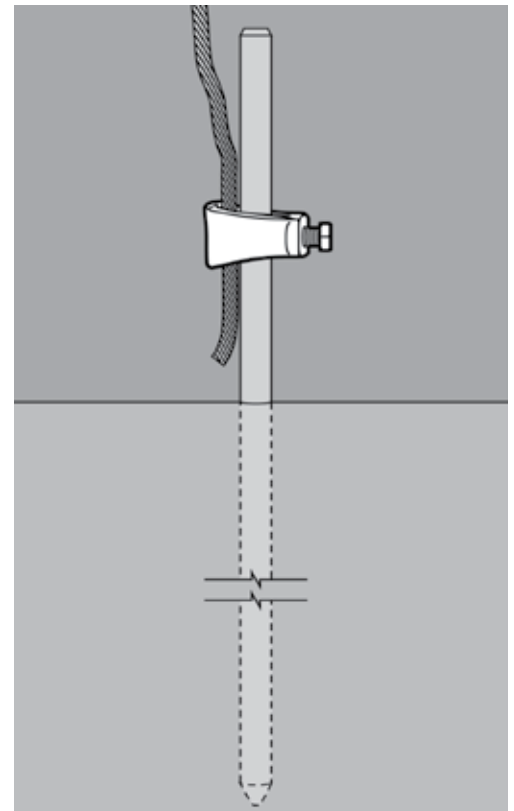
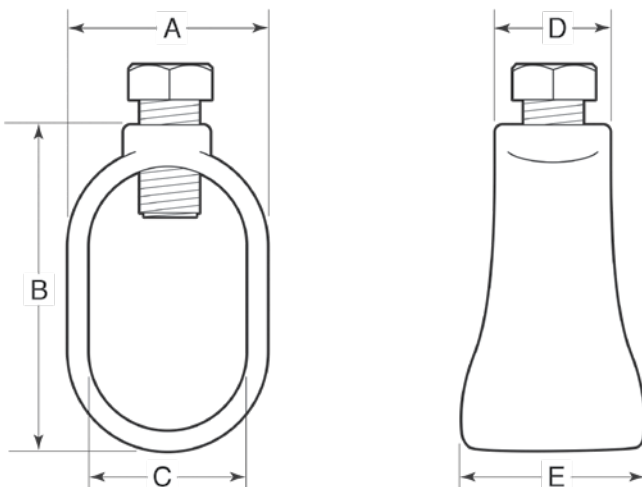
Type 316 SS part numbers listed above; Type 304 SS products are denoted by adding "-304SS."

For example: GR588-304SS



Grounding Rod Clamps

Part Number	Size	Weight/ 100 (lbs.)	Dimension (in.)				
			A	B	C	D	E
GRC625	5/8 in.	13	0.96	1.38	0.66	0.63	0.69
GRC75	3/4 in.	14	1.12	1.50	0.78	0.63	0.88
GRC100	1 in.	45	1.45	2.40	1.05	0.97	1.63



STAINLESS STEEL HARDWARE



Drop in Anchor



Wedge Anchor



Concrete Screw



*Slotted Machine
Screw*



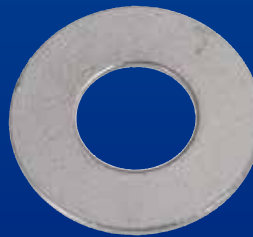
*Hex Head
Cap Screw*



Hex Nut



Lock Washer



Flat Washer



Fender Washer

PRODUCT DETAILS

Material: 316 SS

*Concrete screws are 410 SS

Standards: ASTM F593

Import

Hex Head Cap Screws

Part Number	Diameter x Length (in.)
9905- $\frac{1}{4}$ x $\frac{3}{4}$	$\frac{1}{4}$ x $\frac{3}{4}$
9905- $\frac{1}{4}$ x 1	$\frac{1}{4}$ x 1
9905- $\frac{1}{4}$ x 1- $\frac{1}{4}$	$\frac{1}{4}$ x 1- $\frac{1}{4}$
9905- $\frac{1}{4}$ x 1- $\frac{1}{2}$	$\frac{1}{4}$ x 1- $\frac{1}{2}$
9905- $\frac{1}{4}$ x 2	$\frac{1}{4}$ x 2
9905- $\frac{3}{8}$ x $\frac{1}{2}$	$\frac{3}{8}$ x $\frac{1}{2}$
9905- $\frac{3}{8}$ x $\frac{3}{4}$	$\frac{3}{8}$ x $\frac{3}{4}$
9905- $\frac{3}{8}$ x 1	$\frac{3}{8}$ x 1

Part Number	Diameter x Length (in.)
9905- $\frac{3}{8}$ x 1- $\frac{1}{4}$	$\frac{3}{8}$ x 1- $\frac{1}{4}$
9905- $\frac{3}{8}$ x 1- $\frac{1}{2}$	$\frac{3}{8}$ x 1- $\frac{1}{2}$
9905- $\frac{3}{8}$ x 2	$\frac{3}{8}$ x 2
9905- $\frac{1}{2}$ x $\frac{3}{4}$	$\frac{1}{2}$ x $\frac{3}{4}$
9905- $\frac{1}{2}$ x 1	$\frac{1}{2}$ x 1
9905- $\frac{1}{2}$ x 1- $\frac{1}{4}$	$\frac{1}{2}$ x 1- $\frac{1}{4}$
9905- $\frac{1}{2}$ x 1- $\frac{1}{2}$	$\frac{1}{2}$ x 1- $\frac{1}{2}$
9905- $\frac{1}{2}$ x 2	$\frac{1}{2}$ x 2

Wedge Anchors

Part Number	Diameter x Length (in.)
9400WA- $\frac{1}{4}$ x 1- $\frac{3}{4}$	$\frac{1}{4}$ x 1- $\frac{3}{4}$
9400WA- $\frac{1}{4}$ x 2- $\frac{1}{4}$	$\frac{1}{4}$ x 2- $\frac{1}{4}$
9400WA- $\frac{1}{4}$ x 3- $\frac{1}{4}$	$\frac{1}{4}$ x 3- $\frac{1}{4}$
9400WA- $\frac{3}{8}$ x 2- $\frac{1}{4}$	$\frac{3}{8}$ x 2- $\frac{1}{4}$
9400WA- $\frac{3}{8}$ x 3- $\frac{3}{4}$	$\frac{3}{8}$ x 3- $\frac{3}{4}$
9400WA- $\frac{3}{8}$ x 5	$\frac{3}{8}$ x 5
9400WA- $\frac{1}{2}$ x 2- $\frac{3}{4}$	$\frac{1}{2}$ x 2- $\frac{3}{4}$
9400WA- $\frac{1}{2}$ x 3- $\frac{3}{4}$	$\frac{1}{2}$ x 3- $\frac{3}{4}$
9400WA- $\frac{1}{2}$ x 5- $\frac{1}{2}$	$\frac{1}{2}$ x 5- $\frac{1}{2}$

Drop In Anchors

Part Number	Size
9400DIA- $\frac{1}{4}$	$\frac{1}{4}$ in.
9400DIA- $\frac{3}{8}$	$\frac{3}{8}$ in.
9400DIA- $\frac{1}{2}$	$\frac{1}{2}$ in.

Concrete Screws

Part Number	Diameter x Length (in.)
9400CS- $\frac{1}{4}$ x 1- $\frac{3}{4}$	$\frac{1}{4}$ x 1- $\frac{3}{4}$
9400CS- $\frac{1}{4}$ x 2- $\frac{1}{4}$	$\frac{1}{4}$ x 2- $\frac{1}{4}$
9400CS- $\frac{1}{4}$ x 3- $\frac{1}{4}$	$\frac{1}{4}$ x 3- $\frac{1}{4}$

Hex Nuts

Part Number	Size	Pitch
9901- $\frac{1}{4}$	$\frac{1}{4}$ in.	20
9901- $\frac{5}{16}$	$\frac{5}{16}$ in.	18
9901- $\frac{3}{8}$	$\frac{3}{8}$ in.	16
9901- $\frac{1}{2}$	$\frac{1}{2}$ in.	13
9901- $\frac{5}{8}$	$\frac{5}{8}$ in.	11
9901- $\frac{3}{4}$	$\frac{3}{4}$ in.	10
9901- $\frac{7}{8}$	$\frac{7}{8}$ in.	9
9901-1	1 in.	8

Slotted Machine Screws

Part Number	Diameter x Length (in.)
9905M- $\frac{1}{4}$ x 1	$\frac{1}{4}$ x 1
9905M- $\frac{1}{4}$ x 1- $\frac{1}{4}$	$\frac{1}{4}$ x 1- $\frac{1}{4}$
9905M- $\frac{1}{4}$ x 1- $\frac{1}{2}$	$\frac{1}{4}$ x 1- $\frac{1}{2}$
9905M- $\frac{1}{4}$ x 2	$\frac{1}{4}$ x 2

Lock Washers

Part Number	Size
9921- $\frac{1}{4}$	$\frac{1}{4}$ in.
9921- $\frac{5}{16}$	$\frac{5}{16}$ in.
9921- $\frac{3}{8}$	$\frac{3}{8}$ in.
9921- $\frac{1}{2}$	$\frac{1}{2}$ in.
9921- $\frac{5}{8}$	$\frac{5}{8}$ in.

Flat Washers

Part Number	Size
9920- $\frac{1}{4}$	$\frac{1}{4}$ in.
9920- $\frac{5}{16}$	$\frac{5}{16}$ in.
9920- $\frac{3}{8}$	$\frac{3}{8}$ in.
9920- $\frac{1}{2}$	$\frac{1}{2}$ in.
9920- $\frac{5}{8}$	$\frac{5}{8}$ in.

Fender Washers

Part Number	Size
9920F- $\frac{1}{4}$ x 1	$\frac{1}{4}$ x 1
9920F- $\frac{1}{4}$ x 1- $\frac{1}{4}$	$\frac{1}{4}$ x 1- $\frac{1}{4}$
9920F- $\frac{3}{8}$ x 1	$\frac{3}{8}$ x 1
9920F- $\frac{3}{8}$ x 1- $\frac{1}{4}$	$\frac{3}{8}$ x 1- $\frac{1}{4}$
9920F- $\frac{1}{2}$ x 1- $\frac{1}{2}$	$\frac{1}{2}$ x 1- $\frac{1}{2}$

*We Ship Over 90% of Orders
Within 24 Hours*

*Personal Service and
High Quality Products*

*Reliable Answers and
Accurate Lead Times*

Products Made in USA



PO Box 847, Greensburg, PA 15601

PHONE: 1-800-945-4316 • 724-838-8320 • FAX: 724-838-1544

www.gibsonstainless.com