

# CONDUIT SYSTEMS FOR ELECTRICAL WIRES AND CABLES



**TO  
CONNECT  
AND  
PROTECT**

**ANAMET Electrical, Inc.**   
**ANACONDA SEALTITE®**

**2021**

# Our Commitment

*ANAMET Electrical, Inc. is committed to always meet or exceed our customers' expectations.*

## Services for Wiring Conduit Products

### Cut to length

ANAMET can cut hose to specified lengths, to meet design or installation requirements. Please provide information about your requirements so we may meet your needs.

### Deburring

ANAMET can deburr hose ends, removing sharp edges or burrs for easier assembly and installation.

### Burnishing

ANAMET can burnish stainless steel hose to a bright, mirrorlike finish.

### Customer marking on jacketed hose

ANAMET can apply custom text and logos to the jacket of liquid tight flexible hose.

### Passivation

ANAMET can perform passivation on stainless steel hose. Passivation is the removal of iron compounds from the surface of stainless steel by chemical dissolution, removing surface contamination and potential for corrosion, without significant affect on the stainless steel.

### Braiding

ANAMET can apply a flexible, tubular, metal sheath consisting of interwoven strands of wire around hose, for improved shielding and torque resistance.

### Color matching

ANAMET can apply liquid tight jackets on hose in standard or Pantone Matching System (PMS) colors. Jacket color with custom marking improves brand, product and critical circuit recognition.

### Special liquid tight covers

ANAMET applies PVC, TPE, TPU, FEP and Silicone liquid tight jackets to hose. These jacket materials promote durability in a variety of corrosive and harsh operating conditions.

### Tools Available Online at [www.anacondasealtite.com](http://www.anacondasealtite.com)

- Installation Instructions
- NEMA Bulletins
- Certification documents
- Responses to Frequently Asked Questions (FAQs)

### For Standards see:

[www.ul.com](http://www.ul.com)    [www.csa-international.org](http://www.csa-international.org)  
[www.naed.org](http://www.naed.org)    [www.nema.org](http://www.nema.org)    [www.ansi.org](http://www.ansi.org)  
[www.nfpa.org](http://www.nfpa.org)    [www.fda.gov](http://www.fda.gov)    [www.nsf.org](http://www.nsf.org)  
[www.nupic.com](http://www.nupic.com)    [www.iecex.com](http://www.iecex.com)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

ANAMET Electrical offers a 3 business day commitment on non-standard price requests.

## Contact Us

**ANAMET Electrical, Inc.**    Customer Service: (800) 230-3718  
1000 Broadway Ave. East    Fax: (800) 677-2706  
Mattoon, IL 61938    Email: [info@anametelectrical.com](mailto:info@anametelectrical.com)

Office hours: 7:00 am - 4:00 pm CST - Monday-Friday

Find us on the web! Visit [www.anacondasealtite.com](http://www.anacondasealtite.com)





ANAMET Electrical, Inc. makes ANACONDA SEALTITE® liquid tight stripwound metal conduit for manufacturers and builders worldwide, distributed through sister companies in Canada and Europe. Since 1908, our products stand the test of time in harsh environments. We confirm the durability of our products through highly accelerated life-testing and sustained international certification to UL, CSA, IEEE, NUPIC, ANSI, NSF and RoHS standards.

Over 80% of our products sold in the USA are manufactured in Mattoon, Illinois. In the last five years, we delivered over 148 million feet of conduit, more than enough to circle earth's equator.

Near you, our sales representatives and distribution centers can deliver conduit to meet your needs. Visit our website at [www.anacondasealtite.com](http://www.anacondasealtite.com) to find your nearest sales representative or to explore product options.

We offer options for these operating requirements:

- Caustic and acidic chemical or petrochemical resistant
- Flexible connection for robots, conveyors and vehicles
- Color-coded raceways in large buildings
- Liquid tight electrical wiring protection
- Extreme hot or cold temperature
- UL listed and CSA approved
- Direct sunlight or UV light
- Nuclear wiring conduit
- EMI / EMP shielding
- NSF Food Grade (FG, FGUA and FGSS), anti-microbial and hygienic
- Zero Halogen, low smoke, or fire-resistant per military and transportation standards
- Direct ground and concrete burial
- Armored, flexible shaft casing
- Marine and water immersion
- Corrosion resistant

**ANAMET Electrical, Inc.** 

# PRODUCT COMPARISON CHART

ANAMET Electrical, Inc. SealTite®	Electriflex Company Liquatite	Southwire	International Metal Hose Sealed Skin	Alflex Corp. Ultratite	AFC Cable Systems Liquid-Tuff™	Kaf-Tech	Superflex	Carlton
UA/CSA 3/8-4" UL Listed / CSA certified	LA 3/8-4" UL Listed CSA Certified	UL 3/8-4" UL Listed	UALT 3/8-4" UL Listed UL & CSA	UL 3/8-4" UL Listed CSA Certified	UL 3/8-4" UL Listed CSA Certified	UL 3/8-4" UL Listed CSA Certified	-----	-----
EFST 1/4-6" Extra Flex	LT 1/4"-6" JIC	-----	JIC 3/8-5" Extra Flex	-----	VF 3/8-4" Extra Flex / JIC	VF 3/8-4" Extra Flex / JIC	-----	-----
EF 3/8-2"	EF 3/8-2" Extra Flex	EF 3/8-4" Extra Flex / JIC	EFLT 3/8-4" Contractor Grade	EF 3/8-4"	-----	-----	-----	-----
EFL 3/8-4" Aluminum	ALT 3/8-6"	LEF 3/8-4"	-----	AEF 3/8-4"	-----	-----	-----	-----
CSA Same as UA Dual Listed	CSA 3/8-4" CSA only	CSA 3/8-4" CSA	CSALT 3/8-4" UL & CSA	-----	-----	-----	-----	-----
HC 3/8-4" Hot-Cold -46°C+105°C	-----	HTC 3/8-4"	HLT 3/8-5" Hot-Cold -40°C+105°C	-----	-----	-----	-----	-----
HCSS 3/8-4" Hot-Cold / 316SS -46°C+105°C	ATSS 3/8"-4" Hot-Cold / 316SS	-----	-----	-----	-----	-----	-----	-----
OR 3/8-4" Oil-Resistant	LOR 3/8-6" Oil-Resistant	SOR 3/8-4" Oil-Resistant	OR 3/8-5" Oil-Resistant	OR 3/8-4" Oil-Resistant	OR 3/8-4" Oil-Resistant	OR 3/8-4" Oil-Resistant	-----	-----
CW 1/2-3" Computer Wiring UL & CSA	LA Blue 3/8-4" Computer Wiring UL & CSA	COM 3/8-4" Computer Conduit UL & CSA	CBLT 3/8-4" Computer Conduit UL & CSA	CB 3/8-4" Computer Blue UL & CSA	Computer Blue 3/8-4" UL Listed CSA Certified	Computer Blue 3/8-4" UL Listed CSA Certified	-----	-----
HGX 3/8-4" High Temp. -60°C+150°C	ATX 3/8-4" High Temp. -17°C+105°C	SPEC-FLEX 3/8-4" High temp -51°C+135°C	-----	-----	Extreme Temp 3/8-4" -60°C+135°C	Extreme Temp 3/8-4" -60°C+135°C	-----	-----
ZHUA 3/8-4" Zero Halogen UL	ZHLA 3/8-4" Non-Halogen UL	SAF-T-FLEX 3/8-3" UL & CSA	-----	-----	LSZH 3/8-2-1/2" Zero Halogen UL	LSZH 3/8-2-1/2" Zero Halogen UL	-----	-----
HFSS 3/8-4" 316 SS Zero Halogen	ZHSS 3/8"-4" 316 SS Zero Halogen	-----	-----	-----	-----	-----	-----	-----
SHIELDTITE® 3/8-4" Special Shielding Conduit	EMS 3/8-4" Shielding Conduit	-----	-----	-----	-----	-----	-----	-----
HTUA 3/8-4" -46°C+105°C UL & CSA	ATLA 3/8-4" Hot-Cold -55°C+105°C	Titan HC 3/8-4" Hot-Cold -40°C+105°C	-----	Hi-Low 3/8-4" -40°C+105°C UL & CSA	Hi-Low 3/8-4" -40°C+105°C UL	Hi-Low 3/8-4" -40°C+105°C UL	-----	-----
MTC 3/8-2" -20°C+60°C	VJC 3/8-2" -20°C+80°C	MTLT 3/8-2" -40°C+90°C	-----	-----	-----	-----	-----	-----
CNP 3/8-2" UL & CSA	LNMP 3/8-2" UL & CSA	ONP 3/8-2" UL & CSA	-----	-----	LFNC-A 3/8-2" UL & CSA	LFNC-A 3/8-2" UL & CSA	-----	-----
NMUA 3/8-2" UL & CSA	NM 3/8-2" UL & CSA	DURAFLEX 3/8-2" UL & CSA	NMUA 3/8-2" UL	NM 3/8-2" UL & CSA	LFNC-B 3/8-2" UL & CSA	LFNC-B 3/8-2" UL & CSA	Sealproof-B 3/8-2" UL & CSA	CARFLEX 3/8-2" UL Listed
Greenfield 3/8-4" RWA/RWS Aluminum, Steel UL	BR / ABR 3/8-4" RW Steel, Aluminum UL	GFAU & GFSU 3/8-4" Aluminum, Steel UL	RWA RWS 3/8-4" R-W Steel, Aluminum UL	5/16-4" R-W Steel, Aluminum UL	3/8-4" R-W Steel, Aluminum UL	3/8-4" R-W Steel, Aluminum UL	-----	-----
DSL 3/16-3/4" Non-liquid tight Extra Flex	SL 3/16-1" Non-liquid tight	-----	SF 3/16-2" Non-liquid tight Extra Flex	-----	-----	-----	-----	-----
DE-710 5/16-3/4" Non-liquid tight Recognized RU	USL 5/16-3/4" Non-liquid tight Recognized RU	-----	AFS 5/16-3/4" Non-liquid tight Recognized RU	-----	-----	-----	-----	-----

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
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# CONDUIT AND FITTING APPLICATIONS

	Product Type	Made in the USA	Material Assembly	Application	Certifications
Construction	<b>EF</b> General Construction <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core Polyvinyl Chloride (PVC) Cover Size Range: 3/8" - 2" - Gray	Designed for General Construction Grade Applications Temperature Range: -4°F to +176°F (-20°C to +80°C)	RoHS WEEE
	<b>EFST</b> Extra Flexible <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core Cord Packing PVC Cover Size Range: 1/4" - 6" - Black or Gray	For Vibration, Movement, Crossover Connections and Tight Bends Temperature Range: -4°F to +176°F (-20°C to +80°C)	RoHS WEEE
	<b>UA</b> UL Listed CSA Approved <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core PVC Cover Direct Burial and in Concrete: Size Range: 3/8" - 4" - Black or Gray, Other Colors Upon Request	Where UL Listing is Required and Conduit Grounding is Necessary Temperature Range: -40°F to +176°F (-40°C to +80°C)	 RoHS WEEE
	<b>RWS</b> Greenfield <i>FMC</i>		Interlocked Zinc Coated Strip Steel Size Range: 3/8" - 4"	Flexible with High Crush Resistance Meets Requirements of UL1 and NEC 348 +450°F Maximum Temperature	 RoHS WEEE
	<b>RWA</b> Greenfield <i>FMC</i>		Lightweight Aluminum Smooth Inside and Outside Size Range: 3/8" - 4"	Flexible with High Crush Resistance Meets Requirements of UL1 and NEC 348 +500°F Maximum Temperature	 RoHS WEEE
	<b>CW-BLUE</b> Computer Blue <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core with PVC Cover Direct Burial and in Concrete: 1/2" - 3" Size Range: 1/2" - 3" Other Colors Upon Request	Computer Wiring Meets Requirements of NEC Article 645.5 (D) (2) Information Technology Under Raised Floors. Temperature Range: -40°F to +176°F (-40°C to +80°C)	 RoHS WEEE
	<b>NMUA</b> General Purpose <b>LFNC</b> UL Listed CSA Approved		Smooth Inner Core PVC Cover <b>Type B</b> Non-Metallic Conduit Size Range: 3/8" - 2" - Gray	General Purpose Non-Metallic-Smooth Inner/Outer Wall Temperature Range: of -17°F to +176°F (-27°C to +80°C).	 RoHS WEEE
Flex	<b>DE-710</b> <i>FMC</i>		Hot Dipped Zinc Galvanized Steel Core, Unpacked Size Range: 5/16" - 3/4"	Extra Flexible, Extra Strength +450°F Maximum Temperature	 RoHS WEEE
	<b>DSL</b> <i>FMC</i>		Hot Dipped Zinc Galvanized Steel Core, Unpacked Size Range: 3/16" - 3/4"	Ideal for Applications Where Tight Bends are Required. +450°F Maximum Temperature	RoHS WEEE
	<b>SL-CAP</b> Square-Locked <i>FMC</i>		Square Lock Type 304 Stainless Steel Core Size Range: 1/8" - 5/8"	Flexible with High Crush and Corrosion Resistance 1800°F Maximum Temperature	RoHS WEEE
	<b>UI-CAP</b> Fully Interlocked <i>FMC</i>		Fully Interlocked Type 304 Stainless Steel Core Size Range: 5/32" - 1/2"	Flexible with High Crush and Corrosion Resistance. Product Will Not Spring Open or Unwind. 1800°F Maximum Temperature	RoHS WEEE
Harsh Environment	<b>HTUA</b> High Temperature <b>LFMC</b> UL Listed CSA Approved		Hot Dipped Zinc Galvanized Steel Core Special PVC Cover for Temperature Extremes Direct Burial and in Concrete: 3/8" - 4" Size Range: 3/8" - 4" - Black or Gray	Ideal for Environments with Extreme Temperatures and UL Listing is Required Temperature Range: -51°F to +221°F (-46°C to +105°C)	 RoHS WEEE
	<b>HC</b> High & Low Temperature <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core EFST Core Design with Special PVC Cover for Temperature Extremes Size Range: 3/8" - 4" - Black or Gray	High and Low Temperature Environments Temperature Range: -51°F to +221°F (-46°C to +105°C)	RoHS WEEE
	<b>HCX</b> Extreme High & Low Temperature <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core EFST Core Design with Special Thermoplastic Rubber Cover for Extreme Temperatures Size Range: 3/8" - 2" - Black	Where Flexibility is Required in Extreme Temperature Environments Static Installations Temperature Range: -76°F to +302°F (-60°C to +150°C)	RoHS WEEE
	<b>XTHF</b> Extreme Temperature <b>LFMC</b> Zero Halogen		Hot Dipped Zinc Galvanized Steel Core with Bonding Wire thru 1" Special High Temperature Zero Halogen Cover Size Range: 1/2" - 1" - Gray	For Restricted or Self-Contained Ventilation Areas Temperature Range: -94°F to + 392°F (-70°C to +200°C)	RoHS WEEE
	<b>ZHUA</b> Zero Halogen <b>LFMC</b> UL Listed CSA Approved		Hot Dipped Zinc Galvanized Steel Core with Bonding Wire thru 1-1/4" Special Zero Halogen Cover Direct Burial and in Concrete: 3/8" thru 4" Size Range: 3/8" - 4" - Black	For Restricted or Self-Contained Ventilation Areas Temperature Range: -40°F to +176°F (-40°C to +80°C)	 RoHS WEEE
	<b>OR</b> Oil Resistant <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core EFST Core Design with Special Oil Resistant PVC Cover Size Range: 3/8" - 2" - Gray	Where Exposure to Cutting Oils Occur Temperature Range: -9°F to +221°F (-23°C to +105°C)	RoHS WEEE
	<b>EFL</b> Corrosion Resistant <b>LFMC</b> Aluminum Lightweight		Lightweight Corrosion Resistant Aluminum Core PVC Cover Size Range: 3/8" - 4" - Gray	Added Flexibility and Crush Strength in a Corrosive Atmosphere Temperature Range: -4°F to +176°F (-20°C to +80°C)	RoHS WEEE

Product Type	Made in the USA	Material Assembly	Application	Certifications
<b>MTC</b> Machine Tool Conduit <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core Polyvinyl Chloride Cover Size Range: 3/8"– 2" - Black	Extra Flexible. For use in Machines and Robots Temperature Range: -4°F to +140°F (-20°C to +60°C)	RoHS WEEE
<b>NMEF</b> Protection Tubing <b>NMPT-B</b>		Smooth Inner Core Polyvinyl Chloride Cover <b>Type B</b> Non-Metallic Conduit Size Range: 3/8"– 2" - Black	Non-Metallic Mechanical Protection tubing Co-extruded with Smooth Inner wall Temperature Range: of -17°F to +176°F (-27°C to +80°C)	 RoHS WEEE
<b>CNP</b> Extra Flex, Non-Metallic <b>LFNC</b>		Smooth Inner Core Nylon Braided Reinforcement <b>Type A</b> Non-Metallic Conduit Size Range: 3/8"– 2" - Orange or Gray	Where Constant Flexing or Movement, Abrasion or Physical Abuse are Factors Temperature Range: -4°F to +140°F (-20°C to +60°C)	 RoHS WEEE
<b>FIRETECH™</b>		FIRETECH™ Sleeve, Wrap, Tape and Sheet. FIRETECH™ is an insulator for steel mills, glass manufacturers and other places where conduit is exposed to fire, heat and molten splash. Built from high bulk fiberglass and coated with a thick covering of iron oxide red silicone rubber, FIRETECH™ can take continuous exposure to temperatures of 500° F and shed molten slag as hot as 2,000° F		RoHS WEEE
<b>HCSS</b> Temperature Resistant <b>LFMC</b>		316 Stainless Steel Core Design with Special Polyvinyl Chloride Cover for Temperature Extremes Size Range: 3/8"– 2" - Black or Gray	High and Low Temperature Environments Temperature Range: -51°F to +221°F (-46°C to +105°C)	RoHS WEEE
<b>HFSS</b> Zero Halogen <b>LFMC</b>		316 Stainless Steel Core Special Zero Halogen Cover Size Range: 3/8"– 2" - Black	For Restricted or Self-Contained Ventilation Areas Temperature Range: -40°F to +176°F (-40°C to +80°C)	RoHS WEEE
<b>SHIELDTITE®</b> EMI/EMP <b>LFMC</b>		Special Bronze core With Special PVC Cover Size Range: 3/8"– 4" - Gray Military Standard: MIL-STD 1310D	For High Level RFI and EMI Shielding Temperature Range: -51°F to +221°F (-46°C to +105°C)	RoHS WEEE
<b>SHIELDTITE® Z1</b> EMI/EMP Resistant, Zero Halogen <b>LFMC</b>		Special Bronze core With Special Zero Halogen TPU jacket Size Range: 3/8"– 4" - Gray Military Standard: MIL-STD 1310D	For High Level RFI and EMI Shielding Temperature Range: -40°F to +176°F (-40°C to +80°C)	RoHS WEEE
<b>FG, FGUA and FGSS</b> Food Grade <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel or Stainless Steel Core. Flexible PVC jacket formulated for food and beverage applications per FDA CFR21 and NSF 51 requirements. Size Range: 3/8"– 2"	NSF Certified to NSF/ANSI 169 for special purpose food equipment or devices. Ideal for wash down and food processing. Available in clear, black, white or Pantone Matching System colors anti-microbial jacket. Temperature Range: -4°F to +140°F (-20°C to +60°C)	 RoHS WEEE
<b>NWC</b> Nuclear Wiring Conduit <b>LFMC</b>		Hot Dipped Zinc Galvanized Steel Core with Bonding Wire Through 1-1/4". Special Radiation Resistant Cover. Size Range: 3/8"– 4" - Black	Nuclear Application or Where Radiation Protection is Necessary. Temperature Range: -40°F to +192°F (-40°C to +89°C)	
<b>COMPACT FITTINGS</b>		316 Stainless Steel or Nickel-Plated Brass Compact fittings offer excellent corrosion resistance and strength. Offered in Straight, 45° and 90° Size Range: 3/8"– 2"	Fittings can be installed with all Anaconda SEALTITE® Liquid tight flexible metal conduit. Approved for both exposed and concealed locations. Temperature Range: -49°F to +221°F (-45°C to +105°C)	 RoHS WEEE
<b>STEEL FITTINGS</b>		Zinc-Plated Steel fittings. Made in the USA. Offered in Straight, 45° and 90° Size Range: 3/8"– 4". 5" and 6" straight fittings available upon request.	Fittings can be installed with all Anaconda SEALTITE® Liquid tight flexible metal conduit. Approved for both exposed and concealed locations. Temperature Range: -49°F to +221°F (-45°C to +105°C)	 RoHS WEEE
<b>TYPE A STEEL</b>		Zinc-Plated Steel Type A fittings. Available in Straight and 90°. Size Range: 3/8"– 2"	Fittings can be installed with all Anaconda SEALTITE® Liquid tight flexible non-metallic Type A conduit. Approved for both exposed and concealed locations. Temperature Range: -49°F to +221°F (-45°C to +105°C)	 RoHS WEEE
<b>TYPE B NON-METALLIC</b>		Type Nylon 66 Construction with O-ring and Steel Lock Nut. Direct Burial and in Concrete Size Range: 3/8"– 2" - Gray	<b>Type B</b> LFNC Straight and 90° Fittings Temperature Range: -40°F to +212°F (-40°C to +100°C).	 RoHS WEEE
<b>304 S/S FITTINGS</b>		304 Stainless Steel fittings Excellent corrosion resistance and strength. Offered in Straight and 90° Size Range: 3/8"– 1"	Fittings can be installed with all Anaconda SEALTITE® Liquid tight flexible metal conduit. Approved for both exposed and concealed locations. Temperature Range: -49°F to +221°F (-45°C to +105°C)	 RoHS WEEE
<b>FOOD GRADE</b>		316 Stainless Steel fittings Excellent corrosion resistance and strength. Straight Size Range: 1/2"– 2" 90 degree Size Range: 1/2"– 1-1/4"	Fittings can be installed with FG, FGUA and FGSS Anaconda SEALTITE® Liquid tight flexible metal conduit. Approved for both exposed and concealed locations. Temperature Range: -49°F to +221°F (-45°C to +105°C)	 RoHS WEEE
<b>316 S/S ATEX</b>		ATEX BX/A AISI-316 Stainless Steel Excellent corrosion resistance and strength. Size Range: 1/2"– 1"	Fittings can be installed with all Anaconda SEALTITE® Liquid tight flexible metal conduit. ATEX Fittings are approved in Europe. Not to be used on machinery or parts for the US. Temperature Range: -76°F to +266°F (-60°C to +130°C)	 RoHS WEEE

Extra Flex

Special

Fittings



# CONDUIT CUTTING INSTRUCTIONS

**A clean, square cut of conduit is important for:**

- Easy assembly
- Full internal fitting contact with conduit
- Firm fitting grip on the conduit
- Assured liquid tight assembly

**Cut Metallic SEALTITE® conduit**

- Use a band saw with a 1/2-inch wide x 0.025-inch thick, 24 teeth per inch blade, no set. Blade speed should be approximately 350 feet per minute.
- A hacksaw may be used to cut conduit.
- Do NOT use an abrasive wheel to cut conduit. Abrasion heat may make toxic fumes.
- Do NOT use a reciprocating or jig saw to cut conduit. The blade may warp, making burrs, especially on UI core conduit (conduit larger than 1-1/4 inches).

**Cut Non-metallic SEALTITE® conduit**

- Cut non-metallic conduit clean and square with a sharp shoe knife. Reduce frictional drag while cutting by applying a small amount of liquid detergent to "wet" the knife.
- Easily cut Type CNP conduit with a sharp parrot nose cable cutter or a PVC pipe cutter.
- Do NOT use a saw to cut non-metallic conduit or burrs may be made on the conduit end.

**Custom Cut Lengths (Quotations available upon request.)**

- Size range 1/8" to 2"
- Lengths up to 12 feet

**ANAMET Electrical Standard Cut Length Tolerances**

**NOTE:** This chart applies if no tolerances appear on drawing or factory orders. This chart does not apply to product when it is to be cut in the "Normal Lie" position.

EXTENDED CUT LENGTHS		TOLERANCES (±)	
FROM	TO	PLUS	MINUS
0 INCHES	8 INCHES	1/4 INCH	0
8 INCHES	18 INCHES	3/8 INCH	0
18 INCHES	36 INCHES (3 FEET)	3/4 INCH	0
36 INCHES (3 FEET)	72 INCHES (6 FEET)	1-1/2 INCHES	0
72 INCHES (6 FEET)	144 INCHES (12 FEET)	3 INCHES	0
144 INCHES (12 FEET)	240 INCHES (20 FEET)	8 INCHES	0
240 INCHES (20 FEET)	588 INCHES (49 FEET)	12 INCHES (1 FOOT)	0
588 INCHES (49 FEET)	OVER 588 INCHES (49 FEET)	24 INCHES (2 FEET)	0

## Non-returnable Standard and Small Wooden Reels



ANACONDA SEALTITE® conduit is available on non-returnable wooden reels at no extra cost.

Upon request, conduit type EF, EFST, CW, UA and ZHUA are available on smaller reels with less footage.

Electrical Trades Size (inches)	Reel Flange (inches)	Traverse (inches between flanges)	Core Diameter (inches)	Center Hole (inches)
<b>Standard</b>	<b>Dimensions</b>			
3/8 & 1/2	30	18	10	2
3/4	36	26	20	2
1 & 1-1/4	30	22	14-1/2	2
<b>Small</b>	<b>Dimensions</b>			
3/8 & 1/2	24	18	13	2
3/4, 1-1/2 & 2	30	17	14-1/2	2

**NOTE:** Large reels are available by special request.

## Standard Small Coils in Cartons



ANACONDA SEALTITE® conduit is stored and shipped in corrugated cardboard cartons for stacking and easy identification. Size, type, color and footage are displayed on a carton label. A cutting instruction card is included in each carton.

Smaller coils of ANACONDA SEALTITE® conduit type EF, EFST and UA are packed in corrugated cartons with prominent labels. For field installers, the shorter lengths save time, labor and material.



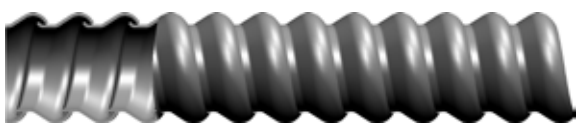
## NON-JACKETED FLEXIBLE METAL CONDUIT (**FMC**)

ANAMET non-jacketed products are formed from metal strip of aluminum, galvanized steel or stainless steel. They are formed to meet the needs of the industry and, where applicable, meet the required approvals.

These types of conduit are for applications where protection against the elements is not required, such as dry, indoor applications. These products are often used in OEM applications on equipment to protect wiring from damage.

# RWA ALUMINUM REDUCED WALL (GREENFIELD) CONDUIT, UL LISTED

FMC ALUMINUM FLEX RWA  
NON-JACKETED FLEXIBLE CONDUIT



**DESCRIPTION**

- Non-jacketed aluminum flexible conduit
- Designed for commercial and industrial applications in the US market
- Additional Put-ups available

**COMMON NEC ARTICLES**

- 300.22 (C) Other Spaces Used for Environmental Air (Plenums)
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- 348 Flexible Metal Conduit (FMC)
- 501.30(B) Class I Div. 2
- 645.5 (E) (2) Under raised floors

**SPECIFICATIONS:**

- Aluminum strip-wound core, non-jacketed
- Temperature: +500°F (260°C) max.
- UL Approved #E98045
- NEMA 1 Enclosure

**APPLICATIONS**

- Commercial and industrial applications where liquid tight protection is not required and UL approval is needed
- Permitted to be used in exposed and concealed locations (Article 348.10); enclosed motor leads (Article 430.245 (B)); elevators, escalators, wheelchair lifts (Article 620.21). Not for wet locations.

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)



Modified S Profile 3/8" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	441503	100	0.375	0.393	0.560	0.610	2.0	7	96
	441504	250							3
1/2" (16)	441513	100	0.625	0.645	0.860	0.920	3.0	11	54
	441517	1000							3
3/4" (21)	441523	100	0.812	0.835	1.045	1.105	4.0	14	20
	441526	500							3
	441527	1000							3
1" (27)	441532	50	1.000	1.040	1.300	1.380	5.0	22	24
	441533	300							3
	441534	500							3
1-1/4" (35)	441542	50	1.250	1.300	1.550	1.630	6.3	42	16
1-1/2" (41)	441551	25	1.500	1.575	1.850	1.950	7.5	46	36
2" (53)	441561	25	2.000	2.080	2.350	2.450	10.0	62	24
2-1/2" (63)	441571	25	2.500	2.700	2.860	3.060	12.6	80	8
3" (78)	441581	25	3.000	3.200	3.360	3.560	15.0	93	6
3-1/2" (91)	441601	25	3.500	3.700	3.860	4.060	17.5	115	6
4" (103)	441591	25	4.000	4.200	4.360	4.560	20.1	135	4

# RWS STEEL REDUCED WALL (GREENFIELD) CONDUIT, UL LISTED

## FMC STEEL FLEX RWS NON-JACKETED FLEXIBLE CONDUIT



### DESCRIPTION

- Non-jacketed galvanized steel flexible conduit
- Designed for commercial and industrial applications in the US market
- Additional Put-ups available

### COMMON NEC ARTICLES

- 300.22 (C) Other Spaces Used for Environmental Air (Plenums)
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- 348 Flexible Metal Conduit (FMC)
- 501.30(B) Class I Div. 2
- 645.5 (E) (2) Under raised floors

### SPECIFICATIONS:

- Galvanized steel strip-wound core, non-jacketed
- Temperature: +450°F (232°C) max.
- UL Approved #E98045
- NEMA 1 Enclosure

### APPLICATIONS

- Commercial and industrial applications where liquid tight protection is not required and UL approval is needed
- Permitted to be used in exposed and concealed locations (Article 348.10); enclosed motor leads (Article 430.245 (B)); elevators, escalators, wheelchair lifts (Article 620.21). Not for wet locations.

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)



Modified S Profile 3/8" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	455503	100	0.375	0.393	0.560	0.610	2.0	18	112
	455506	500							3
	455507	1000							3
1/2" (16)	455513	100	0.625	0.645	0.860	0.920	3.0	32	27
	455516	500							3
	455517	1000							3
3/4" (21)	455523	100	0.812	0.835	1.045	1.105	4.0	41	20
	455526	500							3
	455527	1000							3
1" (27)	455532	50	1.000	1.040	1.300	1.380	5.0	78	36
	455533	300							3
1-1/4" (35)	455542	50	1.250	1.300	1.550	1.630	6.3	90	20
	455543	200							3
1-1/2" (41)	455551	25	1.500	1.575	1.850	1.950	7.5	116	32
	455553	150							3
2" (53)	455561	25	2.000	2.080	2.350	2.450	10.0	148	32
	455563	100							3
2-1/2" (63)	455571	25	2.500	2.700	2.860	3.060	12.5	165	8
	455573	100							3
3" (78)	455581	25	3.000	3.200	3.360	3.560	15	197	6
	455583	100							3
3-1/2" (91)	455601	25	3.500	3.700	3.860	4.060	17.5	230	4
	455603	100							3
4" (103)	455591	25	4.000	4.200	4.360	4.560	20	263	5
	455593	100							3

# DSL STEEL SQUARE LOCK CONDUIT

## FMC STEEL FLEX DSL NON-JACKETED EXTRA FLEXIBLE STEEL CONDUIT



### SPECIFICATIONS

- Constructed of continuously interlocked hot dipped zinc galvanized steel core for exceptional crush and corrosion resistance
- Temperature: +450°F (+232°C) max.
- Exceptional flexibility for tight "U" bend radius

### APPLICATIONS

- OEM applications where tight bend radius is required, but no approvals are required

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)

### DESCRIPTION

- Ultra flexible galvanized steel conduit
- Designed for OEM applications where high flexibility but no approvals are required
- Installs easily using standard armored or flexible conduit connectors
- Additional Put-ups available



Square-Locked Design



Actual ID Size	Description ID	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100ft)
				Min	Max	Min	Max		
3/16"	DSL-3	460012	250	0.183	0.195	0.263	0.275	1	5
1/4"	DSL-4	460022	250	0.245	0.260	0.335	0.350	1	6
5/16"	DSL-5	460032	250	0.307	0.322	0.417	0.432	1.2	8
3/8"	DSL-6	460042	200	0.368	0.388	0.478	0.498	1.5	9
7/16"	DSL-7	460052	200	0.430	0.450	0.545	0.565	1.5	12
1/2"	DSL-8	460057	200	0.493	0.513	0.613	0.633	1.5	13
9/16"	DSL-9	460067	200	0.555	0.575	0.680	0.700	1.5	14
5/8"	DSL-10	460072	150	0.618	0.638	0.743	0.763	2.0	14
3/4"	DSL-12	460077	150	0.740	0.770	0.865	0.895	2.0	18



# DE-710 STEEL SQUARE LOCK CONDUIT

## UL RECOGNIZED

FMC STEEL FLEX DE-710  
STANDARD FLEXIBLE CONDUIT



### SPECIFICATIONS

- Constructed of continuously interlocked hot dipped zinc galvanized steel core for exceptional crush and corrosion resistance
- Temperature: +450°F (+232°C) max.
- Exceptional flexibility for tight "U" bend radius

### APPLICATIONS

- OEM applications in office furniture and medical markets

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)

### DESCRIPTION

- Ultra flexible galvanized steel conduit
- Designed for OEM applications in the office furniture and medical industries
- CSA Acceptable #LO-4000-4158
- UL Recognized #E39679, DXUZ2
- Also available in an OVAL version (consult factory)
- Additional Put-ups available



Square-Locked Design

DE-710:



Actual ID Size	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
			Min	Max	Min	Max		
5/16"	452100	Available In Random Lengths	0.312	0.337	0.456	0.481	1.3	11
3/8"	452105		0.375	0.400	0.519	0.544	1.3	12
7/16"	452110		0.437	0.462	0.581	0.606	1.5	13
1/2"	452115		0.500	0.525	0.644	0.669	1.5	15
9/16"	452120		0.562	0.587	0.708	0.731	1.5	19
5/8"	452125		0.594	0.619	0.738	0.763	1.8	17
3/4"	452130		0.696	0.726	0.840	0.870	2.3	20

# SL-CAP AND UI-CAP CAPILLARY ARMOR CONDUIT

FMC STAINLESS STEEL  
ULTRA-FLEX CONDUIT  
SL-CAP / UI-CAP



**DESCRIPTION**

- Flexible Stainless Steel conduit
- Designed for OEM applications where corrosion is an issue and no approvals are required
- Additional Put-ups available

**SPECIFICATIONS**

- Type 304 stainless steel square-locked (SL-CAP) or fully interlocked (UI-CAP)
- Temperature: +450°F (+232°C) max.

**APPLICATIONS**

- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)

**SL-CAP**



Square-Locked Design



Actual ID Size	Item ID	Std. Pkg. (feet)	Inside Diameter (inches) Min	Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
				Min	Max		
1/8"	460610-0070	Available in Random Lengths	0.125	0.195	0.207	1	2.3
5/32"	460613-0070		0.152	0.232	0.244	1	3.4
3/16"	460616-0074		0.183	0.263	0.275	1	3.7
7/32"	460619-0070		0.206	0.291	0.306	1	4.1
1/4"	460622-0074		0.245	0.330	0.345	1.3	4.8
9/32"	460625-0070		0.286	0.361	0.376	1.3	5.4
5/16"	460628-0070		0.302	0.412	0.427	1.3	6.7
3/8"	460634-0074		0.363	0.473	0.493	1.5	7.9
1/2"	460643-0070		0.483	0.603	0.623	1.5	10.8
5/8"	460652-0070		0.605	0.735	0.755	2.0	12.2

**UI-CAP**



Fully Interlocked Design



Actual ID Size	Item ID	Std. Pkg. (feet)	Inside Diameter (inches) Min	Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
				Min	Max		
5/32"	451550-0070	Available in Random Lengths	0.160	0.255	0.270	1.5	4.2
3/16"	451554-0070		0.180	0.275	0.290	1.5	4.9
7/32"	451560-0070		0.215	0.310	0.325	1.5	6.6
1/4"	451564-0070		0.245	0.340	0.355	1.5	7.3
5/16"	451568-0070		0.310	0.405	0.420	1.5	8.9
3/8"	451572-0070		0.370	0.485	0.505	2	12
7/16"	451574-0070		0.432	0.547	0.567	2.5	14.7
1/2"	451576-0070		0.495	0.610	0.630	2.5	16.5





## LIQUID TIGHT FLEXIBLE METAL CONDUIT (**LFMC**) ANACONDA SEALTITE®

ANACONDA SEALTITE® flexible conduit is available in a variety of materials, diameters and flexible configurations. A variety of liquid tight jackets are available for your industrial, OEM and commercial applications in harsh environments. Type UA conduit is available in bright colors to identify critical circuits.

ANAMET has SEALTITE® brand fittings in various materials, designed to withstand harsh environments while providing a reliable seal against dust and liquid. Straight and 90° fittings are available in NPT and ISO/metric thread configurations.



# UA UL LISTED AND CSA APPROVED CONDUIT

## LFMC SEALTITE® UA UL AND CSA APPROVED FLEXIBLE CONDUIT



### DESCRIPTION

- Liquid tight flexible metal conduit
- Approved for direct burial and in concrete
- Uses standard liquid tight connectors for easy installation
- Protection of 1000 volt and lower potential circuits
- UL certified for temperature ranges -40°F to +176°F (-40°C to +80°C). CSA certified for 60°C dry / 60°C oil.

### COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

### SPECIFICATIONS:

- Galvanized steel core with liquid tight PVC jacket
- Color: Gray, Black and custom colors
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight), corrosion and oil resistant
- Complies with UL Standard 360 #E18917, CSA C22.2 #LL15275 and NEC Article 350

### APPLICATIONS:

- Applications where UL and CSA approvals are required

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 3/8" - 1-1/4"



Interlocked Design 1-1/2" - 4" with no bonding wire



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	34202	100	0.484	0.504	0.690	0.710	3.0	25	48
	34203	1500							3
1/2" (16)	34212	100	0.622	0.642	0.822	0.840	3.5	29	48
	34214	500							3
	34213	1000							3
3/4" (21)	34222	100	0.820	0.840	1.030	1.050	5.0	44	32
	34228	500							3
	34229	1000							3
1" (27)	34231	100	1.041	1.066	1.290	1.315	6.3	73	24
	34238	400							3
1-1/4" (35)	34241	50	1.380	1.410	1.630	1.660	7.0	100	24
	34248	250							3
1-1/2" (41)	34251	50	1.575	1.600	1.865	1.900	5.5	112	10
	34254	150							3
2" (53)	34261	50	2.020	2.045	2.340	2.375	7.0	148	10
	34268	100							3
2-1/2" (63)	34272	25	2.480	2.505	2.840	2.875	9.5	182	6
	34274	100							6
3" (78)	34281	25	3.070	3.100	3.460	3.500	15.0	255	15
	34284	100							3
3-1/2" (89)	34301	25	3.500	3.540	3.960	4.000	16.0	314	6
	34304	100							3
4" (103)	34291	25	4.000	4.040	4.460	4.500	17.0	362	6
	34294	100							3

FITTINGS FINDER



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METALLIC SEALTITE®

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A



# CW-BLUE COMPUTER CONDUIT

## UL LISTED AND CSA APPROVED

### LFMC SEALTITE® CW-BLUE COMPUTER FLEXIBLE CONDUIT



#### DESCRIPTION:

- Flexible metal core liquid tight conduit
- Uses standard liquid tight connectors for easy installation
- Additional Put-ups available

#### APPLICATIONS:

- Used to protect wiring and cable in data centers and networks.
- Approved for direct burial and in concrete trade sizes 1/2"-3"

#### COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

#### SPECIFICATIONS:

- Galvanized steel core with liquid tight PVC jacket
- Color: Blue
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight), corrosion and oil resistant
- Protection of 1000 volt and lower potential circuits
- Approved as an equipment grounding conductor in sizes 3/8" through 1-1/4" if the total grounding path is 6 ft. or less and the circuit conductors are protected by over-current devices rated at 20 amps or less for 3/8" and 1/2" and 60 amps or less for 3/4" through 1-1/4"
- Complies with UL Standard 360 #E18917, CSA C22.2 #LL15275 and NEC Article 350

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 1/2" - 1-1/4"

Interlocked Design 1-1/2" - 3" with no bonding wire



Trade Size (mm)	Item ID	Std. Pkg. m (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
1/2" (16)	34512	100	0.622	0.642	0.822	0.840	3.0	28	48
	34514	500							3
	34513	1000							3
3/4" (21)	34522	100	0.820	0.840	1.030	1.050	4.0	37	32
	34528	500							3
	34526	1000							3
1" (27)	34531	100	1.041	1.066	1.290	1.315	6.4	54	24
	34538	400							3
1-1/4" (35)	34541	50	1.380	1.410	1.630	1.660	7.0	76	24
	34548	250							3
1-1/2" (41)	34551	50	1.575	1.600	1.865	1.900	5.5	97	10
	34554	150							3
2" (53)	34561	50	2.020	2.045	2.340	2.375	7.0	112	10
	34568	100							3
2-1/2" (63)	34571	50	2.480	2.505	2.840	2.875	9.5	182	6
	34574	100							3
3" (78)	34581	25	3.070	3.100	3.460	3.500	15.0	255	15

FITTINGS FINDER



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IP 66/67 with approved fittings



# EFST EXTRA FLEXIBLE CONDUIT

## LFMC SEALTITE® EFST EXTRA FLEXIBLE CONDUIT



### DESCRIPTION:

- Flexible metal core liquid tight conduit
- Designed for applications where no approvals are required
- Also available in black by special order
- Uses standard liquid tight connectors for easy installation
- Additional Put-ups available

### SPECIFICATIONS:

- Galvanized steel core with liquid tight PVC jacket
- Color: Gray and Black
- Temp. range: -4°F to +176°F (-20°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant

### APPLICATIONS:

- Applications requiring liquid tight, 1/4" ID
- Applications where no approvals are required

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design  
with cord packing 5/16" - 1-1/4"

Interlocked Design  
1/4" and 1-1/2" - 6"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
1/4"	35983	500 (reel)	0.245	0.260	0.445	0.460	1.8	14	3
	35981	500 (carton)							32
5/16" (10)	35993	100	0.390	0.405	0.560	0.575	2.0	15	48
	35991	500							32
3/8" (12)	36201	250	0.485	0.505	0.690	0.710	2.0	21	32
	36202	100							48
	36203	1500							3
	36204	800							3
1/2" (16)	36211	200	0.620	0.640	0.820	0.840	2.5	25	32
	36212	100							48
	36213	1000							3
	36214	500							3
3/4" (21)	36222	100	0.815	0.835	1.030	1.050	3.0	39	32
	36226	1000							3
	36228	500							3
1" (27)	36231	100	1.030	1.055	1.290	1.315	4.0	51	24
	36238	400							3
1-1/4" (35)	36241	50	1.370	1.395	1.635	1.660	4.5	66	24
	36248	250							3
1-1/2" (41)	36251	50	1.575	1.600	1.865	1.900	5.5	104	10
	36254	150							3
2" (53)	36261	50	2.020	2.045	2.340	2.375	7.0	136	10
	36268	100							3
2-1/2" (63)	34272	25	2.480	2.505	2.840	2.875	9.5	182	3
3" (78)	34281	25	3.070	3.100	3.460	3.500	15.0	255	15
3-1/2" (89)	34301	25	3.500	3.540	3.960	4.000	16.0	314	6
4" (103)	34291	25	4.000	4.040	4.460	4.500	17.0	363	6
5" (127)	36351	25	4.975	5.035	5.505	5.565	22.0	534	5
6" (152)	36361	25	6.015	6.075	6.565	6.625	30.0	666	3

FITTINGS FINDER



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# EF EXTRA FLEXIBLE CONDUIT

## LFMC SEALTITE® EF EXTRA FLEXIBLE CONDUIT



### SPECIFICATIONS:

- Galvanized steel core with liquid tight PVC jacket
- Color: Gray or Black
- Temp. range: -4°F to +176°F (-20°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant

### APPLICATIONS:

- Applications where no approvals are required

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

### DESCRIPTION:

- Flexible metal core liquid tight conduit
- Designed for applications where no approvals are required
- Also available in black by special order
- Uses standard liquid tight connectors for easy installation
- Additional Put-ups available



Square-Locked Design  
3/8" - 2"

METALLIC  
SEALTITE®



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	39402	100	0.485	0.505	0.690	0.710	2.0	21	48
	39404	800							3
1/2" (16)	39412	100	0.620	0.640	0.820	0.840	2.5	25	48
	39413	1000							3
	39414	500							3
3/4" (21)	39422	100	0.815	0.835	1.030	1.050	3.0	39	32
	39428	500							3
	39429	1000							3
1" (27)	39431	100	1.030	1.055	1.290	1.315	4.0	51	24
	39438	400							3
1-1/4" (35)	39441	50	1.370	1.395	1.635	1.660	4.5	66	24
	39448	250							3
1-1/2" (41)	39451	50	1.575	1.600	1.865	1.900	5.5	104	10
	39454	150							3
2" (53)	39461	50	2.020	2.045	2.340	2.375	7.0	136	10
	39468	100							3

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IP 66/67 with approved fittings

# OR OIL RESISTANT CONDUIT

## LFMC SEALTITE® OR OIL RESISTANT FLEXIBLE CONDUIT



### DESCRIPTION:

- Flexible metal core liquid tight conduit
- Designed for applications that need superior resistance to petroleum, synthetic oils and chemical degradation
- Uses standard liquid tight connectors for easy installation

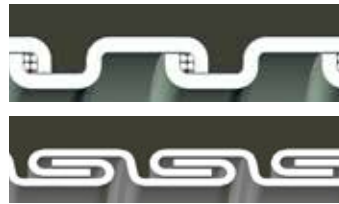
### SPECIFICATIONS

- Galvanized steel core with liquid tight PVC jacket
- Color: Black
- Temp. range: -9°F to +221°F (-23°C to +105°C)
- UV (sunlight) resistant
- Corrosion resistant
- Extra oil resistant

### APPLICATIONS

- Extreme resistance to oil
- Petrochemical and steel industries
- Applications where no approvals are required

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with  
cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	36602	100	0.485	0.505	0.690	0.710	2.0	21	48
	36604	800							3
1/2" (16)	36612	100	0.620	0.640	0.820	0.840	2.5	25	48
	36614	500							3
3/4" (21)	36622	100	0.815	0.635	1.030	1.050	3.0	39	32
	36628	500							3
1" (27)	36631	100	1.030	1.055	1.290	1.315	4.0	51	24
	36638	400							3
	36641	50							24
1-1/4" (35)	36641	50	1.370	1.395	1.635	1.660	4.5	66	3
	36648	250							3
1-1/2" (41)	36651	50	1.575	1.600	1.865	1.900	5.5	104	10
	36654	150							3
	36661	50							10
2" (53)	36661	50	2.020	2.045	2.340	2.375	7.0	136	3
	36668	100							3

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# MTC MACHINE TOOL CONDUIT

## LFMC SEALTITE® MTC MACHINE TOOL EXTRA FLEXIBLE CONDUIT



### SPECIFICATIONS

- Galvanized steel core with liquid tight PVC jacket
- Color: Black
- Temp. range: -4°F to +140°F (-20°C to +60°C)
- UV (sunlight) resistant
- Corrosion resistant
- Tight bend radius

### APPLICATIONS

- High flexibility
- Machine tool industry

### DESCRIPTION

- Flexible metal core liquid tight conduit
- Designed for Machine Tool industry for high flexibility
- Very tight bend radius making installation easier
- Uses standard liquid tight connectors for easy installation

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design  
3/8" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	38302	100	0.484	0.505	0.679	0.704	1.5	16	48
	38304	800							3
1/2" (16)	38312	100	0.622	0.640	0.818	0.843	2.0	20	48
	38314	500							3
3/4" (21)	38322	100	0.820	0.835	1.009	1.034	2.5	24	32
	38328	500							3
1" (27)	38331	100	1.041	1.055	1.228	1.258	3.0	30	24
	38338	400							3
1-1/4" (35)	38341	50	1.380	1.395	1.565	1.595	3.5	40	24
	38348	250							3
1-1/2" (41)	38351	50	1.575	1.600	1.830	1.860	4.0	70	24
	38354	150							3
2" (53)	38361	50	2.020	2.045	2.270	2.300	5.0	87	10
	38368	100							3

METALLIC  
SEALTITE®

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IP 65 with approved fittings

# HC HOT AND COLD RESISTANT CONDUIT

## LFMC SEALTITE® HC HIGH TEMPERATURE FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible metal core liquid tight conduit
- Designed for applications where a higher temperature range is needed and where agency approvals are not required
- Manufactured in a full range of trade sizes from 3/8" through 4"
- Uses standard liquid tight connectors for easy installation

### SPECIFICATIONS

- Galvanized steel core with cord packing (size 3/8 to 1-1/4") and a liquid tight PVC jacket
- Color: Gray and Black
- Temp. range: -51°F to +221°F (-46°C to +105°C)
- UV (sunlight) resistant
- Corrosion resistant

### APPLICATIONS

- Applications for high and low temperature where UL and CSA approvals are not required
- Steel and petrochemicals industries

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design string packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	37202	100	0.485	0.505	0.690	0.710	2.0	21	48
	37204	800							3
1/2" (16)	37212	100	0.620	0.640	0.820	0.840	2.5	25	48
	37214	500							3
3/4" (21)	37222	100	0.815	0.835	1.030	1.050	3.0	39	32
	37228	500							3
1" (27)	37231	100	1.030	1.055	1.290	1.315	4.0	51	24
	37238	400							3
1-1/4" (35)	37241	50	1.370	1.395	1.630	1.660	4.5	66	24
	37248	250							3
1-1/2" (41)	37251	50	1.575	1.600	1.865	1.900	5.5	104	10
	37254	150							3
2" (53)	37261	50	2.020	2.045	2.340	2.375	7.0	136	10
	37268	100							3
3" (78)	37281	25	3.070	3.100	3.460	3.500	15.0	255	15
4" (103)	37291	25	4.000	4.040	4.460	4.500	17.0	362	6

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# HTUA HEAVY DUTY CONDUIT

## UL LISTED AND CSA APPROVED

LFMC SEALTITE® HTUA - HEAVY DUTY  
UL AND CSA APPROVED, HIGH  
TEMPERATURE FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible metal core liquid tight conduit
- Designed for applications where a higher temperature range with UL approval is required or desired
- Approved for direct burial and in concrete applications up to 4"
- Black jacket available by special order
- Uses standard liquid tight connectors for easy installation

### COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

### SPECIFICATIONS

- Galvanized steel core with liquid tight PVC jacket
- Color: Gray
- Temp. range: -51°F to +221°F (-46°C to +105°C)  
CSA max +167°F (+75°C)
- UV (sunlight), corrosion and oil resistant
- Complies with UL Standard 360 #E18917, CSA C22.2 #LL15275 and NEC Article 350
- CSA Certified "Heavy-Duty" 1/2" and up

### APPLICATIONS

- Applications for high and low temperature where UL and CSA approvals are required
- Steel and petrochemicals industries

See: [www.ul.org](http://www.ul.org) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design  
with integral bonding wire  
3/8" - 1-1/4"

Interlocked Design 1-1/2" -  
4" with no bonding wire



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	37402	100	0.484	0.504	0.690	0.710	3.0	24	48
	37404	800							3
1/2" (16)	37412	100	0.622	0.642	0.822	0.840	3.5	29	48
	37414	500							3
3/4" (21)	37422	100	0.820	0.840	1.030	1.050	5.0	43	32
	37428	500							3
1" (27)	37431	100	1.041	1.066	1.290	1.315	6.0	73	24
	37438	400							3
1-1/4" (35)	37441	50	1.380	1.410	1.630	1.660	7.0	100	24
	37448	250							3
1-1/2" (41)	37451	50	1.575	1.600	1.865	1.900	5.5	112	10
	37454	150							3
2" (53)	37461	50	2.020	2.045	2.340	2.375	7.0	148	10
	37468	100							3
2-1/2" (63)	37471	50	2.480	2.505	2.840	2.875	9.5	181	6
3" (78)	37481	25	3.070	3.100	3.460	3.500	15.0	255	15
3-1/2" (91)	37301	25	3.500	3.540	3.960	4.000	16.0	305	15
4" (103)	37491	25	4.000	4.040	4.460	4.500	17.0	361	6

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IP 66/67 with approved fittings

# HCX EXTREME TEMPERATURE CONDUIT ZERO HALOGEN

LFMC SEALTITE® HCX  
EXTREME TEMPERATURE, ZERO  
HALOGEN FLEXIBLE CONDUIT



## DESCRIPTION

- Flexible metal core liquid tight conduit
- The Halogen free jacket provides protection from toxic gas emission
- Designed for extreme temperature applications where superior resistance to temperature ranges is required. (-76°F to +302°F)
- Available standard in black
- Uses standard liquid tight connectors for easy installation
- Jacket material conforms to the UL 94 HB flammability rating

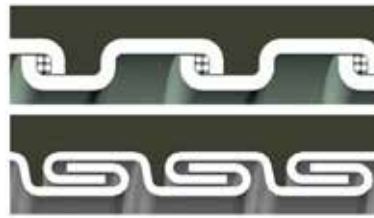
## SPECIFICATIONS

- Galvanized steel core with liquid tight TPE jacket
- Color: Black
- Temp. range: Static installations -76°F to +302°F (-60°C to +150°C). Dynamic installations at atmospheric pressure rated for -76°F to +221°F (-60°C to +105°C)
- UV (sunlight) resistant
- Extra corrosion resistant
- Oil resistant

## APPLICATIONS

- Extreme duty applications
- Extreme high or low temperature requirements
- Applications where no approvals are required

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	39102	100	0.485	0.505	0.690	0.710	2.0	21	48
1/2" (16)	39112	100	0.620	0.640	0.820	0.840	2.5	25	48
3/4" (21)	39122	100	0.815	0.835	1.030	1.050	3.0	39	32
1" (27)	39131	100	1.030	1.055	1.290	1.315	4.0	51	24
1-1/4" (35)	39141	50	1.370	1.395	1.635	1.660	4.5	66	24
1-1/2" (41)	39151	50	1.575	1.600	1.865	1.900	5.5	104	10
2" (53)	39161	50	2.020	2.045	2.340	2.375	7.0	136	10

METALLIC  
SEALTITE®

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# HCSS HOT AND COLD RESISTANT CONDUIT

## LFMC SEALTITE® HCSS HOT AND COLD TEMPERATURE 316 STAINLESS STEEL CONDUIT



### DESCRIPTION

- The continuously interlocked, 316 stainless steel core provides exceptional crush and corrosion resistance
- Durable, sunlight resistant thermoplastic PVC jacket that resists heat, oil and chemical breakdown
- IP 66/67 Rated when installed with approved fittings
- Black jacket available by special order
- Uses standard liquid tight connectors for easy installation

### SPECIFICATIONS

- 316 stainless steel core with liquid tight PVC jacket
- Color: Gray
- Temp. range: -51°F to +221°F (-46°C to +105°C)
- UV (sunlight) resistant
- Corrosion resistant

### APPLICATIONS

- Applications of high and low temperature where a high level of corrosion resistance is required
- Superior wiring protection for petrochemical and offshore industries

See: [www.ul.org](http://www.ul.org) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with  
cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. m (ft)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	47202	100	0.484	0.504	0.690	0.710	2.0	21	48
	47208	500							3
1/2" (16)	47212	100	0.622	0.642	0.820	0.840	2.5	25	48
	47214	500							3
3/4" (21)	47222	100	0.820	0.840	1.030	1.050	3.0	39	32
	47228	500							3
1" (27)	47231	100	1.041	1.066	1.290	1.315	4.0	51	24
	47238	400							3
	47241	50							24
1-1/4" (35)	47241	50	1.380	1.405	1.630	1.660	4.5	66	3
	47248	250							3
1-1/2" (41)	47251	50	1.575	1.600	1.865	1.900	5.5	104	10
	47254	150							3
2" (53)	47261	50	2.020	2.045	2.340	2.375	7.0	136	10
	47268	100							3

METALLIC SEALTITE®

FITTINGS FINDER



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IP 66/67 with approved fittings

# XTHF SILICONE JACKET CONDUIT EXTREME TEMPERATURE

## LFMC SEALTITE® XTHF EXTREME TEMPERATURE FLEXIBLE CONDUIT



### DESCRIPTION

- Liquid tight Flexible Metal Conduit
- Uses standard liquid tight connectors for easy installation
- Rated for temperature range of -94°F to +392°F (-70°C to +200°C) and incursions up to 500°F (260°C)
- Can be used in applications that do not require approvals
- Exceptional crush and corrosion resistance
- Durable, sunlight resistant, flame retardant, low smoke and zero halogen silicone jacket that resists heat, oil and corrosive chemical breakdown.
- Flexible metal core meets "Construction" requirements of UL Std. 360 sizes 1/2" through 1"

### MEETS CHEMICAL COMPATIBILITY (MIL STD 810F, 504)

- Fuel - Jet Propellant 8
- Hydraulic fluid - Royco 756
- Lube oil - Royco 500
- Cleaner - Calla 855
- Solvent (Isopropyl Alcohol) - TT-I-735
- De-Icer - E36 Runway De-Icer
- Coolant - Coolanol 25R
- Fire Extinguisher foam - Amerex AFFF

### SPECIFICATIONS

- Hot dipped zinc galvanized steel core with silicone jacket
- Color: Gray
- Temp. range: -94°F to +392°F (-70°C to +200°C)
- UV (sunlight) resistant, flame retardant, halogen free

### APPLICATIONS

- Designed for the most extreme temperature applications
- Silicone jacket has superior resistance to chemical breakdown

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 1/2" - 1"

### MEETS or EXCEEDS the following STANDARDS

- Flame Resistant IEC 60614-1
- Halogen Free IEC 60614-1
- Toxicity Index NES 713 (1.0)
- Low Smoke Index NES 711
- Solar Weathering IEC 60068-2-5
- Oxygen Index 29.2



Trade Size (mm)	Item ID	Std. Pkg. ft	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
1/2" (16)	34712	100	0.622	0.642	0.822	0.840	3.5	30	48
3/4" (21)	34722	100	0.820	0.840	1.030	1.050	5.0	43	32
1" (27)	34731	100	1.041	1.066	1.290	1.315	6.0	71	24

FITTINGS FINDER



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# EFL ALUMINUM CORE CONDUIT

## LFMC SEALTITE® EFL ALUMINUM CORE FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible aluminum core liquid tight conduit
- Designed for applications where weight is a major concern, such as the transportation industry
- Lightweight
- Uses standard liquid tight connectors for easy installation

### SPECIFICATIONS

- Aluminum core with liquid tight PVC jacket
- Color: Gray
- Temp. range: -4°F to +176°F (-20°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant

### APPLICATIONS

- Applications where weight is a concern
- Rail cars and locomotives
- Transport trucks and trailers
- Applications where no approvals are required

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	38002	100	0.485	0.505	0.690	0.710	2.0	14	48
1/2" (16)	38012	100	0.620	0.640	0.820	0.840	2.5	16	48
3/4" (21)	38022	100	0.815	0.835	1.030	1.050	3.0	19	32
1" (27)	38031	100	1.030	1.055	1.290	1.315	4.0	32	24
1-1/4" (35)	38041	50	1.370	1.395	1.635	1.660	4.5	42	24
1-1/2" (41)	38051	50	1.575	1.600	1.865	1.900	5.5	58	10
2" (53)	38061	50	2.020	2.045	2.340	2.375	7.0	78	10
2-1/2" (63)	38071	50	2.480	2.505	2.840	2.875	9.5	103	6
3" (78)	38081	25	3.070	3.100	3.460	3.500	15.0	123	15
4" (103)	38091	25	4.000	4.040	4.460	4.500	17.0	196	6

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IP 66/67 with approved fittings





# ZHUA ZERO HALOGEN CONDUIT

## UL LISTED

### LFMC SEALTITE® ZHUA ZERO HALOGEN/LOW SMOKE FLEXIBLE CONDUIT



#### DESCRIPTION

- Flexible metal core liquid tight conduit
- Special Polyurethane jacket providing maximum protection from toxic gases, smoke density, carbon monoxide levels and HCL levels.
- Halogen free, flame retardant and low smoke
- Approved for direct burial and in concrete trade sizes 3/8" through 4"
- Resists heat, oil and chemical breakdown
- Uses standard liquid tight connectors for easy installation

#### COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

#### SPECIFICATIONS

- Galvanized steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) corrosion and oil resistant
- UL Approved to UL-94 V-0 and UL-360 #E18917
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)
- Complies with UL Standard 360 #E18917, CSA C22.2 #LL15275 and NEC Article 350

#### APPLICATIONS

- Commercial applications where Zero Halogen and Low Smoke conduit is specified
- Rail and aerospace transport
- Commercial buildings

See: [www.ul.org](http://www.ul.org) [www.csa-international.org](http://www.csa-international.org) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 4" with no bonding wire



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	39802	100	0.484	0.504	0.690	0.710	3.0	25	48
	39808	500							3
	39809	1000							3
1/2" (16)	39812	100	0.622	0.642	0.820	0.840	3.5	29	48
	39814	500							3
	39813	1000							3
3/4" (21)	39822	100	0.820	0.840	1.030	1.050	5.0	44	32
	39828	500							3
	39829	1000							3
1" (27)	39831	100	1.041	1.066	1.290	1.315	6.0	73	24
	39838	400							3
1-1/4" (35)	39841	50	1.380	1.410	1.630	1.660	7.0	100	24
	39848	250							3
1-1/2" (41)	39851	50	1.575	1.600	1.865	1.900	5.5	112	10
	39854	150							3
2" (53)	39861	50	2.020	2.045	2.340	2.375	7.0	148	10
	39868	100							3
2-1/2" (63)	39872	25	2.480	2.505	2.840	2.875	9.5	182	6
3" (78)	39881	25	3.070	3.100	3.460	3.500	15.0	255	15
3-1/2" (91)	39791	25	3.500	3.540	3.960	4.000	16.0	314	6
4" (103)	39891	25	4.000	4.040	4.460	4.500	17.0	362	6

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# HFSS ZERO HALOGEN CONDUIT, LOW SMOKE, LOW FLAME

LFMC SEALTITE® HFSS  
ZERO HALOGEN, LOW SMOKE, LOW  
FLAME 316 STAINLESS STEEL CONDUIT



## DESCRIPTION

- The continuously interlocked, 316 stainless steel core provides exceptional crush and corrosion resistance
- Durable, sunlight resistant, flame retardant, low smoke and Zero Halogen TPU jacket resists heat, oil and chemical breakdown
- Designed for most extreme temperature applications
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)

## SPECIFICATIONS

- 316 stainless steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant

## APPLICATIONS

- Applications of high and low temperature where a high level of corrosion resistance is required
- Safety applications where low smoke and zero halogen are required
- Rail and infrastructure applications

See: [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	49802	100	0.484	0.504	0.690	0.710	2.0	22	48
1/2" (16)	49812	100	0.622	0.642	0.820	0.840	2.5	24	48
3/4" (21)	49822	100	0.820	0.840	1.030	1.050	3.0	36	32
1" (27)	49831	100	1.041	1.066	1.290	1.315	4.0	50	24
1-1/4" (35)	49841	50	1.380	1.410	1.630	1.660	4.5	66	24
1-1/2" (41)	49851	50	1.575	1.600	1.865	1.900	5.5	98	10
2" (53)	49861	50	2.020	2.045	2.340	2.375	7.0	130	10

METALLIC SEALTITE®  
S S T I

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IP 66/67 with approved fittings

# SHIELDTITE® CONDUIT

## LFMC SEALTITE® SHIELDTITE® EMI/EMP RESISTANT FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible bronze core liquid tight conduit
- Designed for applications needing superior EMI and EMP shielding
- Uses standard liquid tight connectors for easy installation

### SPECIFICATIONS

- Bronze core with liquid tight PVC jacket
- Color: Gray
- Temp. range: -51°F to +221°F (-46°C to +105°C)
- UV (sunlight) resistant
- Corrosion resistant
- Special bronze core provides high-level shielding protection
- Meets MIL-STD-1310H
- Provides shielding effectiveness of 81 dB-119 dB at 1 kHz to 1 GHz

### APPLICATIONS

- Applications where high shielding is required
- Military, power generation and communications

See: [www.anacondasealtite.com](http://www.anacondasealtite.com)



Interlocked Design  
3/8" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
			Min	Max	Min	Max		
3/8" (12)	450200-0240	Available in Random Lengths	0.485	0.505	0.690	0.710	3.0	24
1/2" (16)	450202-0140		0.622	0.642	0.820	0.840	3.0	28
3/4" (21)	450204-0240		0.820	0.835	1.030	1.050	4.0	42
1" (27)	450206-0340		1.041	1.066	1.290	1.315	4.0	60
1-1/4" (35)	450208-0140		1.380	1.395	1.630	1.660	4.5	75
1-1/2" (41)	450210-0140		1.575	1.600	1.865	1.900	7.0	96
2" (53)	450212-0140		2.020	2.045	2.340	2.375	9.5	125
2-1/2" (63)	450214-0140		2.480	2.505	2.840	2.875	12.0	165
3" (78)	450216-0140		3.070	3.100	3.460	3.500	13.5	211
4" (103)	450220-0140		4.000	4.040	4.460	4.500	17.0	298

FI FITTINGS FINDER



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METALLIC SEALTITE® SHIELDTITE®

# SHIELDTITE® Z1 CONDUIT, ZERO HALOGEN

## LFMC SEALTITE® SHIELDTITE® Z1 EMI/EMP RESISTANT FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible bronze core liquid tight conduit
- Designed for applications needing superior EMI and EMP shielding
- Uses standard liquid tight connectors for easy installation
- Durable, sunlight resistant, flame retardant, low smoke and Zero Halogen TPU jacket resists heat, oil and chemical breakdown

### SPECIFICATIONS

- Bronze core with liquid tight TPU jacket
- Color: Gray
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant
- Special bronze core provides high-level shielding protection
- Meets MIL-STD-1310H
- Provides shielding effectiveness of 81 dB-119 dB at 1 kHz to 1 GHz

### APPLICATIONS

- Applications where high shielding is required
- Military, power generation and communications

See: [www.anacondasealtite.com](http://www.anacondasealtite.com)



Interlocked Design  
3/8" - 4"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
			Min	Max	Min	Max		
3/8" (12)	450200-0185	Available in Random Lengths	0.484	0.505	0.690	0.710	3.0	24
1/2" (16)	450202-0185		0.622	0.642	0.820	0.840	3.0	28
3/4" (21)	450204-0185		0.820	0.835	1.030	1.050	4.0	42
1" (27)	450206-0185		1.041	1.066	1.290	1.315	4.0	56
1-1/4" (35)	450208-0185		1.380	1.395	1.630	1.660	4.5	75
1-1/2" (41)	450210-0185		1.575	1.600	1.865	1.900	7.0	96
2" (53)	450212-0185		2.020	2.045	2.340	2.375	9.5	125
2-1/2" (63)	450214-0185		2.480	2.505	2.840	2.875	12.0	165
3" (78)	450216-0185		3.070	3.100	3.460	3.500	13.5	211
4" (103)	450220-0185		4.000	4.040	4.460	4.500	17.0	298

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IP 66/67 with approved fittings

# NWC NUCLEAR WIRING CONDUIT

## LFMC SEALTITE® NWC RADIATION RESISTANT FLEXIBLE CONDUIT



### DESCRIPTION

- Flexible metal core liquid tight conduit
- Special polyethylene jacket that provides resistance to radiation
- Suitable for use in nuclear containment areas
- Uses standard liquid tight connectors for easy installation

### LISTING

- NUCLEAR PROCUREMENT ISSUES CORPORATION (NUPIC)
- NUPIC number 2651

### SPECIFICATIONS

- Galvanized steel core with liquid tight polyethylene jacket
- Color: Black
- Temp. range: (-40°F to +192°F) -40°C to +89°C
- Radiation resistant
- Corrosion resistant
- Meets IEEE 323-1974 and IEEE 383-1974 guidelines
- Acceptable for use in nuclear containment areas

### APPLICATIONS

- Applications requiring radiation resistance
- Power generation, military and medical

See: [www.nupic.com](http://www.nupic.com)    [www.ansi.org](http://www.ansi.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 3/8" - 1-1/4"



Interlocked Design 1-1/2" - 4" with no bonding wire



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
			Min	Max	Min	Max		
3/8" (12)	433999-0143	100	0.484	0.505	0.690	0.710	8	25
1/2" (16)	434009-0143	100	0.622	0.642	0.820	0.840	9	29
3/4" (21)	434019-0143	100	0.820	0.840	1.030	1.050	13	44
1" (27)	434029-0143	100	1.041	1.066	1.290	1.315	15	73
1-1/4" (35)	434039-0143	50	1.380	1.410	1.630	1.660	18	100
1-1/2" (41)	434049-0143	50	1.575	1.600	1.865	1.900	20	112
2" (53)	434059-0143	50	2.020	2.045	2.340	2.375	22	148
2-1/2" (63)	434069-0143	25	2.480	2.505	2.840	2.875	24	182
3" (78)	434079-0143	25	3.070	3.100	3.460	3.500	30	255
4" (103)	434089-0143	25	4.000	4.040	4.460	4.500	36	362

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# FG FOOD GRADE CONDUIT

## NSF CERTIFIED

LFMC SEALTITE® FG  
FOOD GRADE FLEXIBLE CONDUIT



### DESCRIPTION

- Constructed with thermoplastic PVC jacket over galvanized steel inner core
- PVC jacket specially formulated for food and beverage applications per FDA CFR 21 and NSF 51 requirements
- NSF Certified to NSF/ANSI 169 for special purpose food equipment or devices and can be used in Food Zone Non-Contact and Splash rated areas
- Jacket is easily cleaned and does not promote bacteria growth
- Jacket is anti-microbial and does not contain silicon

### PLACES OF INTEREST

- Food Equipment or Devices NSF/ANSI 169
- Food Equipment Manufacturers SIC 3556
- Meat Packing SIC 2011 NAICS 311613
- Poultry SIC 2015 NAICS 311615
- Pharmaceuticals SIC 2834 NAICS 325412

### SPECIFICATIONS

- Galvanized steel core with thick, smooth PVC cover
- Color: White
- Black, Clear or Pantone Matching System colors in the anti-microbial jacket available on request
- Temperature range: -40°F to +176°F dry/ 140°F wet/ 158°F oil with brief incursions to +221°F (-40°C to +80°C dry/ 60 °C wet/ 70°C oil with brief incursions to +105°C)
- NSF Certified to NSF / ANSI 169 for special purpose food equipment or devices
- UV (sunlight) resistant

### APPLICATIONS

- NSF Food Zone Non-Contact and Splash applications
- Suitable for food equipment or devices
- Food equipment manufacturers
- Meat packing or poultry facilities
- Pharmaceutical facilities

See: [www.fda.gov](http://www.fda.gov)    [www.nsf.org](http://www.nsf.org)  
[www.naed.org](http://www.naed.org)    [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with cord packing from 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	35502	100	0.484	0.504	0.690	0.710	2.0	21	48
1/2" (16)	35512	100	0.622	0.642	0.820	0.840	2.5	25	48
3/4" (21)	35522	100	0.820	0.840	1.030	1.050	3.0	39	32
1" (27)	35531	100	1.041	1.066	1.290	1.315	4.0	51	24
1-1/4" (35)	35541	50	1.380	1.410	1.630	1.660	4.5	66	24
1-1/2" (41)	35551	50	1.575	1.600	1.865	1.900	5.5	104	10
2" (53)	35561	50	2.020	2.045	2.340	2.375	7.0	136	10

FITTINGS FINDER



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IP 68 with approved fittings



# FGUA FOOD GRADE, UL LISTED, NSF CERTIFIED

## LFMC SEALTITE® FGUA FOOD GRADE FLEXIBLE CONDUIT

METALLIC  
SEALTITE®

F  
G  
U  
A



### DESCRIPTION

- Constructed with thermoplastic PVC jacket over galvanized steel inner core
- PVC jacket specially formulated for food and beverage applications per FDA CFR 21 and NSF 51 requirements
- NSF Certified to NSF/ANSI 169 for special purpose food equipment or devices and can be used in Splash rated areas
- Jacket is easily cleaned and does not promote bacteria growth
- Jacket is anti-microbial and does not contain silicon
- UL certified for temperature ranges -40°F to +176°F (-40°C to +80°C). CSA certified for 75°C dry / 60°C oil.

### COMMON NEC Articles

- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

### SPECIFICATIONS

- Galvanized steel core with thick, smooth PVC cover
- Color: White, Black, Clear or Pantone Matching System colors in the anti-microbial jacket are available on request
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- Complies with UL Standard 360 #E18917, CSA C22.2 #LL15275 and NEC Article 350
- NSF Certified to NSF / ANSI 169 for special purpose food equipment or devices
- UV (sunlight), corrosion and oil resistant

### APPLICATIONS

- Splash Zone applications
- Food equipment manufacturers
- Meat packing or poultry facilities
- Pharmaceutical facilities

See: [www.fda.gov](http://www.fda.gov) [www.nsf.org](http://www.nsf.org) [www.ul.com](http://www.ul.com)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with integral bonding wire 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. ft	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius	Weight lbs/cft	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	35302	100	0.484	0.504	0.690	0.710	2.0	25	48
1/2" (16)	35312	100	0.622	0.642	0.822	0.840	2.5	32	48
3/4" (21)	35322	100	0.820	0.840	1.030	1.050	3.0	43	32
1" (27)	35331	100	1.041	1.066	1.290	1.315	4.0	73	24
1-1/4" (35)	35341	50	1.380	1.410	1.630	1.660	4.5	93	24
1-1/2" (41)	35351	50	1.575	1.600	1.865	1.900	5.5	111	10
2" (53)	35361	50	2.020	2.045	2.340	2.375	7.0	153	10

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IP 68 with approved fittings

# FGSS FOOD GRADE, STAINLESS STEEL, NSF CERTIFIED

LFMC SEALTITE® FGSS  
316 STAINLESS STEEL FOOD GRADE  
FLEXIBLE CONDUIT



## DESCRIPTION

- Constructed with thermoplastic PVC jacket over 316 stainless steel inner core
- PVC jacket specially formulated for food and beverage applications per FDA CFR 21 and NSF 51 requirements
- Jacket is easily cleaned and does not promote bacteria growth
- Jacket is anti-microbial and does not contain silicon
- NSF Certified to NSF/ANSI 169 for special purpose food equipment or devices and can be used in Food Zone Non-Contact and Splash rated areas
- Delivers superior wiring protection where incidental food contact is possible

## PLACES OF INTEREST

- Food Equipment or Devices NSF/ANSI 169
- Food Equipment Manufacturers SIC 3556
- Meat Packing SIC 2011 NAICS 311613
- Poultry SIC 2015 NAICS 311615
- Pharmaceuticals SIC 2834 NAICS 325412

## SPECIFICATIONS

- 316 Stainless steel core with thick, smooth PVC cover
- Color: Clear
- Black, White or Pantone Matching System colors in the anti-microbial jacket available on request
- Temperature range: -40°F to +176°F dry/ 140°F wet/ 158°F oil with brief incursions to +221°F (-40°C to +80°C dry/ 60 °C wet/ 70°C oil with brief incursions to +105°C)
- NSF Certified to NSF / ANSI 169 for special purpose food equipment or devices
- UV (sunlight) resistant

## APPLICATIONS

- NSF Food Zone Non-Contact and Splash applications
- Suitable for food equipment or devices
- Food equipment manufacturers
- Meat packing or poultry facilities
- Pharmaceutical facilities

See: [www.fda.gov](http://www.fda.gov)      [www.nsf.org](http://www.nsf.org)  
[www.naed.org](http://www.naed.org)      [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Square-Locked Design with cord packing 3/8" - 1-1/4"



Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	45502	100	0.484	0.504	0.690	0.710	2.0	21	48
1/2" (16)	45512	100	0.622	0.642	0.822	0.840	2.5	25	48
3/4" (21)	45522	100	0.820	0.840	1.030	1.050	3.0	39	32
1" (27)	45531	100	1.041	1.066	1.290	1.315	4.0	51	24
1-1/4" (35)	45541	50	1.380	1.410	1.630	1.660	4.5	66	24
1-1/2" (41)	45551	50	1.575	1.600	1.865	1.900	5.5	104	10
2" (53)	45561	50	2.020	2.045	2.340	2.375	7.0	136	10

FITTINGS FINDER



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IP 68 with approved fittings



## FITTINGS

# SEALTITE® SERIES

ANACONDA SEALTITE® fittings and conduit are manufactured to high standards for easy installation and reliable operation. Conduit and fittings join securely to protect equipment from contamination, intrusion, strain, extreme temperatures and corrosion. Fittings are available in nickel-plated brass and 304 and 316 stainless steel to withstand harsh operating conditions.





# FITTING SELECTION GUIDE FOR IP RATING

FITTING SERIES	STOCK ITEM	INSULATED THROAT	CONSTRUCTION EF, EFST, UA, CW	FOOD GRADE FG, FGUA, FGSS	HARSH ENVIRONMENT HTUA, HC, HCX, ZHUA, OR, FG, EFL	SHIELDTITE® AND SHIELDTITE® Z1	NMUA (NON-METALLIC) TYPE B	MTC (MACHINE TOOL CONDUIT)	CNP TYPE A
NPT Fittings LFMC Zinc-Plated Steel	Yes	Yes	IP 66/67	IP 66/67	IP 66/67	IP 66/67	No	IP 65	No
NPT / ISO Compact LFMC Nickel-Plated Brass	Yes	Yes	IP 66/67	IP 66/67	IP 66/67	IP 66/67	No	IP 65	No
NPT Compact LFMC 316 Stainless Steel	Yes	Yes	IP 66/67	IP 66/67	IP 66/67	IP 66/67	No	IP 65	No
NPT LFMC 304 Stainless Steel	Yes	Yes	IP 66/67	IP 66/67	IP 66/67	IP 66/67	No	IP 65	No
NPT Food Grade LFMC 316 Stainless Steel	Yes	No	IP 66/67	IP 68	IP 66/67	IP 66/67	No	IP 65	No
Type B NMUA Fittings LFNC Nylon 66	Yes	No	No	No	No	No	IP 66/67	No	No
Type A CNP Fittings LFNC Zinc-Plated Steel	Yes	Yes	No	No	No	No	No	No	IP 67

## Ingress Protection (IP ratings)

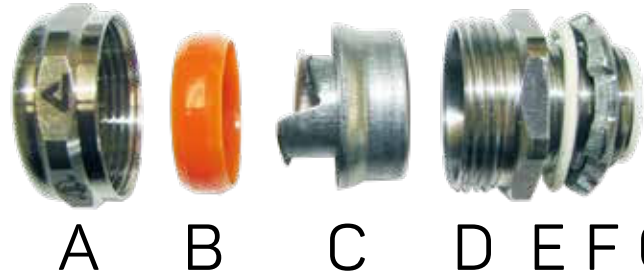
- IP 65 - Protected from total dust ingress. Protected from low pressure water jets.
- IP 66 - Protected from total dust ingress. Protected from high pressure water jets from any direction.
- IP 67 - Protected from total dust ingress. Protected from immersion to 1 meter depth.
- IP 68 - Protected from total dust ingress. Protected from immersion to 3 meters depth.
- IP 69 - Protected from total dust ingress. Protected up to 40 Bar high pressure with these fittings.

Zinc-plated fittings provide marginal corrosion resistance. Not to be used in salt or corrosive environments. Nickel-Plated Brass fittings provide better protection against corrosion. Use to prevent galvanic corrosion in neutral pH. 316 Stainless Steel fittings are the best corrosion protection. Use in very harsh environments to protect against galvanic and chemical corrosion.

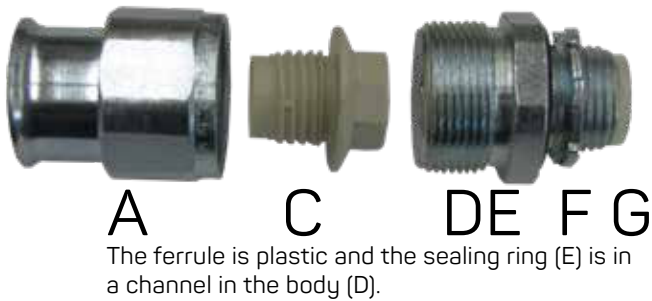
## FITTING ASSEMBLY (PARTS ARE NOT SOLD SEPARATELY)

- A** Gland nut
- B** Sealing ring
- C** Ferrule or Grounding ferrule
- D** Body
- E** Sealing washer
- F** Lock nut
- G** Insulated throat
- H** Enclosure Seal

### Plated Brass Fittings: 712 & 714



### CNP Fittings: 5STNM



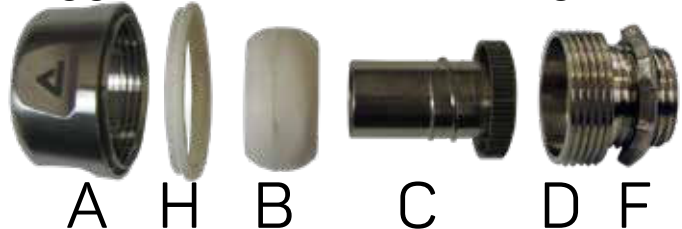
### Zinc-plated Steel Fittings: 7STR



### Non-Metallic Fittings: 5000



### Hygienic Compact Fittings: 744



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# NPT NICKEL-PLATED BRASS FITTINGS

## LFMC SEALTITE® COMPACT FITTINGS NPT NICKEL-PLATED BRASS PREMIUM FITTINGS



### DESCRIPTION

- New compact design: 20% smaller and 35% lighter than standard SEALTITE® fittings
- Ideal for tight spaces
- Excellent corrosion resistance, strength and durability
- IP 66/67 rated when installed with approved conduit and tightened to UL-514B/CSA C22.2 18.3 torque specifications
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- Nickel-Plated Brass with PA6 clamping ring
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49°F to +221°F (-45°C to +105°C)
- cULus Approved #E234207

### APPLICATIONS

- Metallic flexible conduit
- Compact design ideal for tight spaces
- High-end appearance for good presentation
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

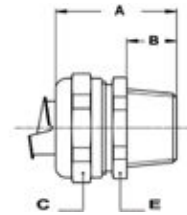
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### STRAIGHT

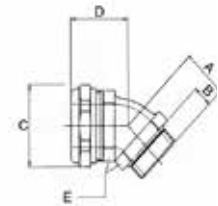


Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	E			
3/8"	7140122IT	11.0	1.259	0.472	1.023	0.944	1/2"	10.8	10
1/2"	7140162IT	14.5	1.388	0.472	1.141	1.063	1/2"	12.1	10
3/4"	7140202IT	19.4	1.378	0.472	1.378	1.299	3/4"	17.2	10
1"	7140262IT	24.7	1.456	0.511	1.771	1.732	1"	30.6	5
1-1/4"	7140352IT	33.3	1.653	0.590	2.086	2.047	1-1/4"	41.0	4
1-1/2"	7140402IT	38.0	1.889	0.630	2.440	2.362	1-1/2"	61.7	2
2"	7140502IT	49.0	2.126	0.748	2.992	2.834	2"	97.0	2



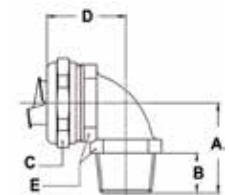
### 45 DEGREE

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)					KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D	E			
3/8"	7144122IT	11.0	0.945	0.551	1.114	1.102	0.944	1/2"	19.2	10
1/2"	7144162IT	14.5	0.984	0.551	1.244	1.181	1.063	1/2"	22.3	10
3/4"	7144202IT	19.4	1.063	0.551	1.504	1.299	1.299	3/4"	36.8	4
1"	7144262IT	24.7	1.260	0.630	1.949	1.496	1.653	1"	65.3	5
1-1/4"	7144352IT	33.3	1.417	0.630	2.086	1.535	2.047	1-1/4"	95.2	2
1-1/2"	7144402IT	38.0	1.535	0.709	2.441	1.811	2.362	1-1/2"	131.2	2
2"	7144502IT	49.0	1.732	0.787	2.992	2.087	2.834	2"	206.4	2



### 90 DEGREE

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)					KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D	E			
3/8"	7149122IT	11.0	1.063	0.472	1.023	1.260	0.944	1/2"	19.2	10
1/2"	7149162IT	14.5	1.181	0.472	1.141	1.338	1.063	1/2"	22.3	10
3/4"	7149202IT	19.4	1.338	0.472	1.378	1.574	1.299	3/4"	36.8	4
1"	7149262IT	24.7	1.614	0.511	1.771	1.929	1.653	1"	65.3	5
1-1/4"	7149352IT	33.3	1.811	0.511	2.086	1.968	2.047	1-1/4"	95.2	2
1-1/2"	7149402IT	38.0	2.204	0.511	2.441	2.244	2.362	1-1/2"	131.2	2
2"	7149502IT	49.0	2.441	0.630	2.992	2.677	2.834	2"	206.4	2



38 IP 66/67 with approved conduit

# METRIC NICKEL-PLATED BRASS FITTINGS

## LFMC ISO SEALTITE® COMPACT FITTINGS METRIC NICKEL-PLATED BRASS PREMIUM FITTINGS



### DESCRIPTION

- New compact design: 20% smaller and 35% lighter than standard SEALTITE® fittings
- Ideal for tight spaces
- Excellent corrosion resistance, strength and durability
- IP 66/67 rated when installed with approved conduit and tightened to UL-514B/CSA C22.2 18.3 torque specifications
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- Nickel-Plated Brass with PA6 clamping ring
- Each fitting has an o-ring
- Color: Metallic
- Temp. range: -49°F to +221°F (-45°C to +105°C)
- cULus Approved #E234207

### APPLICATIONS

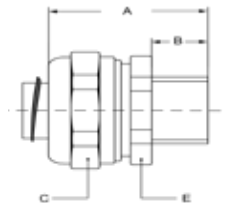
- Metallic flexible conduit
- Compact design ideal for tight spaces
- High-end appearance for good presentation
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

### STRAIGHT



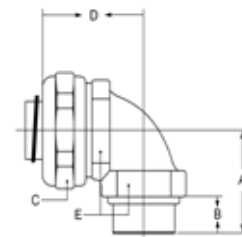
Trade Size	Thread ISO	Item ID	Min. Int. Bore	Dimensions mm				Weight (lbs/100)	Std. Pkg.
				A	B	C	E		
3/8"	M16 x 1.5	7120161IT	11.0	31	10	26	24	10.8	10
3/8"	M20 x 1.5	7120171IT	11.0	31	10	26	24	10.8	10
1/2"	M20 x 1.5	7120201IT	14.5	32	10	29	27	12.1	10
3/4"	M25 x 1.5	7120251IT	19.4	33	10	35	33	17.2	10
1"	M32 x 1.5	7120321IT	24.7	36	12	45	42	30.6	5
1-1/4"	M40 x 1.5	7120401IT	33.3	40	13	53	52	41.0	2
1-1/2"	M50 x 1.5	7120501IT	38.0	46	14	62	60	61.7	2
2"	M63 x 1.5	7120631IT	49.0	52	16	76	72	97.0	2



### 90 DEGREE



Trade Size	Thread ISO	Item ID	Min. Int. Bore	Dimensions mm					Weight (lbs/100)	Std. Pkg.
				A	B	C	D	E		
3/8"	M16 x 1.5	7129161IT	11.0	26	10	26	31	24	19.2	10
3/8"	M20 x 1.5	7129171IT	11.0	26	10	26	32	24	19.2	10
1/2"	M20 x 1.5	7129201IT	14.5	28	10	29	34	27	22.3	10
3/4"	M25 x 1.5	7129251IT	19.4	32	10	35	40	33	36.8	4
1"	M32 x 1.5	7129321IT	24.7	40	12	45	49	42	65.3	5
1-1/4"	M40 x 1.5	7129401IT	33.3	46	13	53	53	52	95.2	4
1-1/2"	M50 x 1.5	7129501IT	38.0	52	14	62	57	60	131.2	2
2"	M63 x 1.5	7129631IT	49.0	62	16	76	68	72	206.4	2



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# NPT AISI-304 FITTINGS

## LFMC SEALTITE® STAINLESS STEEL AISI-304 PREMIUM NPT FITTINGS



### DESCRIPTION

- Stainless Steel Type 304 Fitting, has a four-piece construction consisting of a gland nut, sealing ring, high tensile grounding ferrule and body
- Each fitting has a sealing ring and lock nut
- IP 66/67 rated when installed with approved conduit and tightened to UL-514B/CSA C22.2 18.3 torque specifications
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- AISI-304 ferrule, gland nut and PA6 clamping ring
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49°F to +221°F (-45°C to +105°C)
- cULus Approved #E234207

### APPLICATIONS

- Fitting for metallic flexible conduit
- Premium Stainless 304 for corrosion resistance.
- Compact design for tight spaces
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

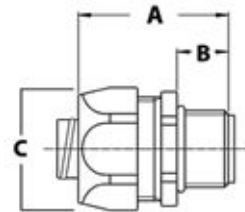
SEALTITE® FITTINGS

304 SS

### STRAIGHT NPT



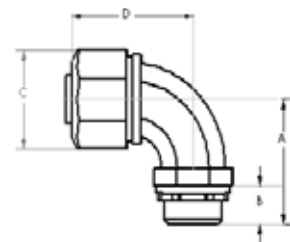
Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)			KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C			
3/8"	81401292	11.0	1.457	0.512	1.024	1/2"	10.8	10
1/2"	81401692	14.5	1.457	0.512	1.142	1/2"	12.1	10
3/4"	81402092	19.4	1.575	0.591	1.379	3/4"	17.2	5
1"	81402692	24.7	1.811	0.591	1.772	1"	30.6	5



### 90° NPT



Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D			
3/8"	81491292	11.0	1.457	0.512	1.024	1.693	1/2"	10.8	10
1/2"	81491692	14.5	1.457	0.512	1.142	1.693	1/2"	12.1	10
3/4"	81492092	19.4	1.693	0.591	1.379	1.890	3/4"	17.2	5
1"	81492692	24.7	1.890	0.591	1.772	2.323	1"	30.6	5



# NPT AISI-316 FITTINGS

## LFMC SEALTITE® COMPACT FITTINGS STAINLESS STEEL AISI-316 PREMIUM NPT



### DESCRIPTION

- New compact design is ideal for tight spaces: 20% smaller and 35% lighter than standard SEALTITE® fittings
- Superior Stainless 316 corrosion resistance, strength and durability
- IP 66/67 rated when installed with approved conduit and tightened to UL-514B/CSA C22.2 18.3 torque specifications
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- AISI-316 body with AISI-304 Ferrule, a lock nut and PA6 clamping ring
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49°F to +221°F (-45°C to +105°C)
- cULus Approved #E234207

### APPLICATIONS

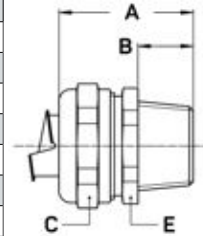
- Fitting for metallic flexible conduit
- Premium Stainless 316 for the best corrosion resistance.
- Compact design for tight spaces
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div.1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

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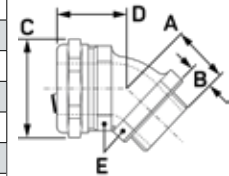


Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	E			
3/8"	71411292IT	11.0	1.259	0.472	1.023	0.944	1/2"	10.8	10
1/2"	71411692IT	14.5	1.388	0.472	1.141	1.063	1/2"	12.1	10
3/4"	71412092IT	19.4	1.378	0.472	1.378	1.299	3/4"	17.2	10
1"	71412692IT	24.7	1.456	0.511	1.771	1.732	1"	30.6	5
1-1/4"	71413592IT	33.3	1.653	0.590	2.086	2.047	1-1/4"	41.0	4
1-1/2"	71414092IT	38.0	1.889	0.630	2.440	2.362	1-1/2"	61.7	2
2"	71415092IT	49.0	2.126	0.748	2.992	2.834	2"	97.0	2



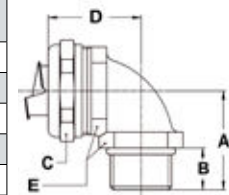
### 45 DEGREE

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)					KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D	E			
3/8"	71421292IT	11.0	0.945	0.551	1.114	1.102	0.944	1/2"	19.2	10
1/2"	71421692IT	14.5	0.984	0.551	1.244	1.181	1.063	1/2"	22.3	10
3/4"	71422092IT	19.4	1.063	0.551	1.504	1.299	1.299	3/4"	36.8	4
1"	71422692IT	24.7	1.260	0.630	1.949	1.496	1.653	1"	65.3	5
1-1/4"	71423592IT	33.3	1.417	0.630	2.086	1.535	2.047	1-1/4"	95.2	2
1-1/2"	71424092IT	38.0	1.535	0.709	2.441	1.811	2.362	1-1/2"	131.2	2
2"	71425092IT	49.0	1.732	0.787	2.992	2.087	2.834	2"	206.4	2



### 90 DEGREE

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)					KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D	E			
3/8"	71451292IT	11.0	1.063	0.472	1.023	1.260	0.944	1/2"	19.2	10
1/2"	71451692IT	14.5	1.181	0.472	1.141	1.338	1.063	1/2"	22.3	10
3/4"	71452092IT	19.4	1.338	0.472	1.378	1.574	1.299	3/4"	36.8	4
1"	71452692IT	24.7	1.614	0.511	1.771	1.929	1.653	1"	65.3	5
1-1/4"	71453592IT	33.3	1.811	0.511	2.086	1.968	2.047	1-1/4"	95.2	2
1-1/2"	71454092IT	38.0	2.204	0.511	2.441	2.244	2.362	1-1/2"	131.2	2
2"	71455092IT	49.0	2.441	0.630	2.992	2.677	2.834	2"	206.4	2



IP 66/67 with approved conduit

# FOOD GRADE AISI-316 FITTINGS

## LFMC SEALTITE® FOOD GRADE FITTINGS STAINLESS STEEL AISI-316 PREMIUM NPT



### DESCRIPTION

- Stainless steel AISI-316 fitting, consisting of six parts (counter nut, upper seal, clamping ring, ferrule, body and 304SS lock nut).
- Special approvals: Special TPE seals, halogen free, specially formulated for food and beverage applications per FDA guideline CFR 21.
- Hygienically designed with rounded corners and a smooth contourless profile to minimize the risk of bacteria deposits and to promote easy cleaning
- Evaluated and in compliance with the current criteria for Hygienic Equipment Design of the EHEDG (report .DTU CHD DR 2017 8037-088-3). locations

### SPECIFICATIONS

- AISI-316 body with AISI-304 ferrule and counter nut, TPE clamping ring and lock nut
- Color: Metallic
- Temp. range: -40° F to +221° F (-40° C to +105° C)
- cULus Approved #E234207
- IP 68 rated according EN 60529, IP 69 rated according DIN 40050-9 (till 40 Bar high pressure).
- NSF/ANSI 169

### APPLICATIONS

- Rated for Food Zone Non-Contact and Splash Zone applications
- Metallic flexible conduit
- Premium Stainless 316 for the best corrosion resistance.
- Compact design for tight spaces
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div.1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.fda.gov](http://www.fda.gov) [www.nsf.org](http://www.nsf.org) [www.ul.com](http://www.ul.com)  
[www.csa-international.org](http://www.csa-international.org) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

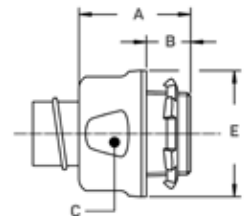
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## AISI-316 S/S STRAIGHT COMPACT

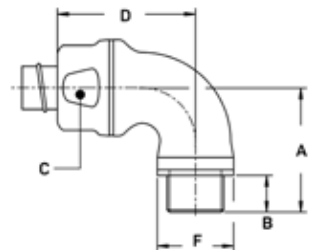


Trade Size (inches)	Item ID	SEALTITE® size fit (inches)	Min. Internal Diameter (mm)	Dimensions (inches)					Standard Package	Weight (lbs/100)
				A	B	C	D	E		
NPT										
1/2"	74401692	1/2"	13.8	1.338	0.551	1.181	-	1.338	10	17.4
3/4"	74402092	3/4"	18.5	1.378	0.551	1.417	-	1.575	5	25.4
1"	74402692	1"	23.8	1.535	0.630	1.732	-	1.890	5	43.9
1-1/4"	74403592	1-1/4"	31.9	1.535	0.630	2.087	-	2.244	2	58.6
1-1/2"	74404092	1-1/2"	36.9	1.654	0.709	2.362	-	2.559	1	78.9
2"	74405092	2"	47.9	1.732	0.787	2.835	-	3.071	1	113.8



## AISI-316 S/S 90 DEGREE

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)						KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D	E	F			
1/2"	74491692	13.8	1.732	0.512	1.181	1.929	-	1.063	1/2"	37	10
3/4"	74492092	18.5	1.929	0.512	1.417	2.165	-	1.260	3/4"	57	5
1"	74492692	23.8	2.283	0.591	1.732	2.480	-	1.654	1"	95	5
1-1/4"	74493592	31.8	2.677	0.630	2.087	2.874	-	1.969	1-1/4"	134	2



42 IP 68 with approved conduit

# NPT STRAIGHT ZINC-PLATED STEEL FITTINGS, LUG AND MESH

## LFMC SEALTITE® FITTINGS ZINC-PLATED STEEL FITTINGS



### DESCRIPTION

- Fitting is ideal for use with standard liquid tight conduit to allow easy installation. IP 66/67 Rated when installed with approved conduit
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- Zinc plated steel fitting, has a five-piece construction consisting of a gland nut, sealing ring, high tensile grounding ferrule, insulated throat and body
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49° F to +221° F (-45° C to +105° C)
- UL Approved, Complying with UL Standard 514B #E472179 category code TEOZ

### APPLICATIONS

- Corrosion resistant, protects from moisture and oils
- Suitable for hazardous locations per NEC Articles
  - 501 Class I Div. 2
  - 502 Class II Div. 1 & 2
  - 503 Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

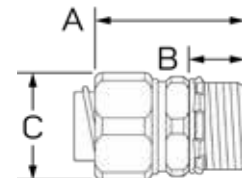


## ZINC-PLATED STRAIGHT

Trade Size	Item ID	Min. Int. Bore	Dimensions (inches)			KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C			
3/8"	7STR38B	0.42	1.23	0.59	1.09	3/8"	10	10
1/2"	7STR50B	0.53	1.26	0.59	1.19	1/2"	13	10
3/4"	7STR75B	0.74	1.32	0.59	1.43	3/4"	18	10
1"	7STR100B	0.94	1.75	0.66	1.75	1"	32	5
1-1/4"	7STR125B	1.27	1.76	0.69	2.16	1-1/4"	44	2
1-1/2"	7STR150B	1.48	1.76	0.72	2.38	1-1/2"	66	2
2"	7STR200B	1.92	1.88	0.72	2.88	2"	85	2
2-1/2" *	7STR250B	2.50	3.25	1.50	4.00	2-1/2"	260	1
3" *	7STR300B	3.00	3.88	1.50	4.63	3"	360	1
4" *	7STR400B	4.00	4.00	1.63	5.82	4"	520	1
5" * **	7STR500	5.01	5.00	1.63	7.00	5"	1150	1
6" * **	7STR600	6.01	6.00	-	-	6"	-	1

\* Malleable iron body

\*\* 5" & 6" fitting are made in China - non-UL



## ZINC-PLATED STRAIGHT WITH GROUNDING LUG OR MESH STRAIN RELIEF

Trade Size	With Grounding Lug	With Mesh Strain Relief	Min. Int. Bore	Dimensions (inches)			KO Size NPT	Weight (lbs/100)	Std. Pkg.
				A	B	C			
3/8"	7STR38BGL	7STR38GT	0.42	1.23	0.59	1.09	3/8"	4.5 (10)	10
1/2"	7STR50BGL	7STR50GT	0.53	1.26	0.59	1.19	1/2"	5.9 (13)	10
3/4"	7STR75BGL	7STR75GT	0.74	1.32	0.59	1.43	3/4"	8.2 (18)	10
1"	7STR100BGL	7STR100GT	0.94	1.72	0.66	1.75	1"	14.5 (32)	5
1-1/4"	7STR125BGL	7STR125GT	1.27	1.76	0.69	2.16	1-1/4"	20 (44)	2
1-1/2"	7STR150BGL	7STR150GT	1.48	1.76	0.72	2.38	1-1/2"	29.9 (66)	2
2"	7STR200BGL	7STR200GT	1.92	1.88	0.72	2.88	2"	38.6 (85)	2

IP 66/67 with approved conduit

# NPT ANGLE ZINC-PLATED STEEL FITTINGS

## LFMC SEALTITE® FITTINGS ZINC-PLATED STEEL FITTINGS



### DESCRIPTION

- Fitting is ideal for use with standard liquid tight conduit to allow easy installation
- IP 66/67 Rated when installed with approved conduit
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- Zinc plated steel fitting, has a five-piece construction consisting of a gland nut, sealing ring, high tensile grounding ferrule, insulated throat and body
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49°F to +221°F (-45°C to +105°C)
- UL Approved, complying with UL Standard 514B #E472179 category code TE0Z

### APPLICATIONS

- Corrosion resistant, protects from moisture and oils
- Suitable for hazardous locations per NEC Articles
  - 501 Class I Div. 2
  - 502 Class II Div. 1 & 2
  - 503 Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

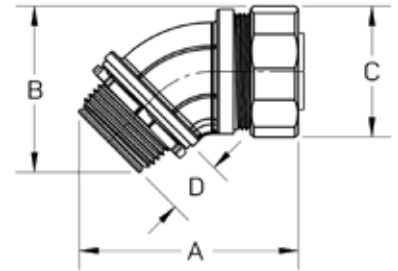
SEALTITE®  
FITTINGS

## 45 DEGREE



Trade Size	Item ID	Min. Internal Bore (inches)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D			
3/8" *	7STR3845B	0.42	2.25	1.00	1.12	0.56	3/8"	21	10
1/2" *	7STR5045B	0.53	2.25	1.00	1.18	0.62	1/2"	23	10
3/4" *	7STR7545B	0.74	2.5	2.00	1.43	0.62	3/4"	32	10
1" *	7STR10045B	0.94	2.81	2.25	1.75	0.68	1"	53	5
1-1/4" *	7STR12545B	1.27	3.12	2.75	2.18	0.68	1-1/4"	69	2
1-1/2" *	7STR15045B	1.48	3.68	2.93	2.37	0.75	1-1/2"	99	2
2" *	7STR20045B	1.92	4.12	3.37	2.87	0.75	2"	152	2
2-1/2" *	7STR25045B	2.50	7.37	5.37	3.43	1.25	2-1/2"	478	1
3" *	7STR30045B	3.00	8.43	5.87	4.00	1.37	3"	775	1
4" *	7STR40045B	4.00	10.8	7.31	5.12	1.5	4"	1000	1

\* Malleable iron body

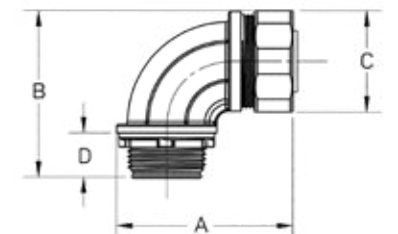


## 90 DEGREE



Trade Size	Item ID	Min. Internal Bore (inches)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D			
3/8" *	7STR3890B	0.42	2.12	1.81	1.12	0.56	3/8"	24	10
1/2" *	7STR5090B	0.53	2.25	1.87	1.18	0.62	1/2"	24	10
3/4" *	7STR7590B	0.74	2.50	2.25	1.43	0.62	3/4"	38	10
1" *	7STR10090B	0.94	3.00	2.75	1.75	0.68	1"	70	5
1-1/4" *	7STR12590B	1.27	3.31	3.06	2.18	0.68	1-1/4"	88	2
1-1/2" *	7STR15090B	1.48	3.75	3.25	2.37	0.75	1-1/2"	125	2
2" *	7STR20090B	1.92	4.93	3.81	2.87	0.75	2"	180	2
2-1/2" *	7STR25090B	2.50	9.00	8.06	3.43	1.25	2-1/2"	625	1
3" *	7STR30090B	3.00	10.5	9.25	4.00	1.37	3"	900	1
4" *	7STR40090B	4.00	13.5	12.12	5.12	1.50	4"	1500	1

\* Malleable iron body





# FOOD GRADE ZONES AND APPLICATIONS

ANAMET Electrical delivers Food Grade cable protection systems for use on machines and equipment operating in the Food Non-Contact, Splash and Non-Food Zones in line with NSF (National Sanitation Foundation) standards.

Care and attention are applied to make sure the cable protection systems of ANACONDA SEALTITE® FG, FGUA and FGSS conduit and Food Grade fittings meet the following criteria:

- A watertight IP 68 rating system which provides the necessary level of protection against pressure spray
- Materials that are free of chemicals documented to be harmful to the food supply chain according to FDA CFR 21 requirements
- Materials tested and certified in line with NSF/ANSI-51 and 169 Standards

Features of ANAMET Hygienic Design Food Grade cable protection systems include:

- No metal-on-metal sealing
- No sharp transitions or openings where bacteria can deposit
- Fittings designed with rounded corners minimize the risk of bacteria accumulation
- Use of a clamping ring and gasket made of materials conforming to the requirements of FDA CFR 21



## NSF FOOD ZONE APPROVALS

NON-CONTACT ZONE	SPLASH ZONE
FOOD GRADE FITTINGS	FOOD GRADE FITTINGS
TYPE FG AND FGSS	TYPE FG, FGSS AND FGUA

### SEALTITE® FOOD GRADE FITTINGS STAINLESS STEEL AISI-316 PREMIUM LFMC NPT FITTINGS

**NSF FOOD ZONES:** NON-CONTACT AND SPLASH



IP 68/69 with approved conduit

### TYPE FG

FOOD GRADE LFMC FLEXIBLE CONDUIT

**NSF FOOD ZONES:** NON-CONTACT AND SPLASH



### TYPE FGSS

316 STAINLESS STEEL FOOD GRADE LFMC FLEXIBLE CONDUIT

**NSF FOOD ZONES:** NON-CONTACT AND SPLASH



### TYPE FGUA

FOOD GRADE LFMC FLEXIBLE CONDUIT  
UL APPROVED

**NSF FOOD ZONE:** SPLASH





# CORD GRIPS, STAINLESS STEEL AND NICKEL-PLATED BRASS

## SEALTITE® DOUBLE SEAL CORD GRIPS UL/CSA



### DESCRIPTION

- Two clamping seals are included with each fitting, with the smaller diameter inner seal fitting inside the outer seal
- Seals are made of V0 rated EPDM rubber, tested and certified in compliance with EN45545-2, Hazard Level (HL1 / HL2 / HL3) for rail applications
- The large diameter outer seal can be used alone on large cable but smaller diameter cable requires use of both clamping seals
- Seals can also be used with braided cables for EMC applications. Before mounting, fold the braid end over the clamping seal(s)
- The extra-robust counter nut provides increased clamping strength
- Each fitting has a sealing ring and lock nut.

### SPECIFICATIONS

- Stainless steel gland, male, consisting of four parts (body, counter nut and inner and outer (two-part) clamping seals)
- Body and counter nut are stainless steel AISI-316, inner and outer clamping seals are EPDM rubber
- Color: Metallic
- Temp. range: -49° F to +221° F (-45° C to +105° C)
- Protection class: IP 68, NEMA 4x rated
- cULus Approved #E500099

### APPLICATIONS

- Suitable for rail applications HL 1, HL 2 and HL 3 according to EN 45545-2, R22 and R23, E15 and E30 according to EN 45545-3 for wall and ceiling
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (1) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
[www.nema.org](http://www.nema.org) [www.anacondasealtite.com](http://www.anacondasealtite.com)

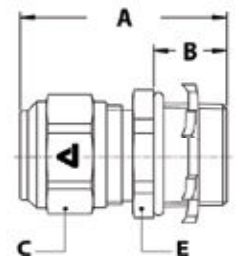
SEALTITE® FITTINGS

C O R D G R I P

## STAINLESS STEEL AISI-316



Thread NPT	Item ID	UL/CSA* Both Seals Min. Diameter	Clamping Range Diameter (inches)		Dimensions (inches)				Weight (lbs/100)	Std. Pkg.
			Both Seals	Outer Seal	A	B	C	E		
1/2"	73871292	0.216	0.157 - 0.256	0.256 - 0.335	1.417	0.551	0.669	0.945	10.1	10
1/2"	73871692	0.295	0.236 - 0.354	0.354 - 0.472	1.535	0.551	0.866	0.945	11.2	10
3/4"	73871892	0.295	0.236 - 0.354	0.354 - 0.472	1.575	0.551	0.866	1.181	15.0	5
3/4"	73872092	0.472	0.413 - 0.551	0.551 - 0.669	1.654	0.551	1.063	1.181	16.1	5
1"	73872392	0.472	0.413 - 0.551	0.551 - 0.669	1.732	0.630	1.063	1.496	24.0	5
1"	73872692	0.669	0.61 - 0.787	0.787 - 0.945	1.811	0.630	1.378	1.496	26.0	5
1-1/4"	73873092	0.669	0.61 - 0.787	0.787 - 0.945	1.811	0.630	1.378	1.890	38.6	2
1-1/4"	73873592	0.925	0.866 - 1.063	1.063 - 1.220	1.890	0.630	1.693	1.890	40.8	2
1-1/2"	73873892	0.925	0.866 - 1.063	1.063 - 1.220	1.969	0.709	1.693	2.165	51.8	2
1-1/2"	73874092	1.20	1.161 - 1.378	1.378 - 1.575	2.520	0.709	2.087	2.165	66.1	2



## NICKEL-PLATED BRASS

Thread NPT	Item ID	UL/CSA* Both Seals Min. Diameter	Clamping Range Diameter (inches)		Dimensions (inches)				Weight (lbs/100)	Std. Pkg.
			Both Seals	Outer Seal	A	B	C	E		
1/2"	7387122	0.216	0.157 - 0.256	0.256 - 0.335	1.417	0.551	0.669	0.945	10.1	10
1/2"	7387162	0.295	0.236 - 0.354	0.354 - 0.472	1.535	0.551	0.866	0.945	11.2	10
3/4"	7387182	0.295	0.236 - 0.354	0.354 - 0.472	1.575	0.551	0.866	1.181	15.0	5
3/4"	7387202	0.472	0.413 - 0.551	0.551 - 0.669	1.654	0.551	1.063	1.181	16.1	5
1"	7387232	0.472	0.413 - 0.551	0.551 - 0.669	1.732	0.630	1.063	1.496	24.0	5
1"	7387262	0.669	0.61 - 0.787	0.787 - 0.945	1.811	0.630	1.378	1.496	26.0	5
1-1/4"	7387302	0.669	0.61 - 0.787	0.787 - 0.945	1.811	0.630	1.378	1.890	38.6	2
1-1/4"	7387352	0.925	0.866 - 1.063	1.063 - 1.220	1.890	0.630	1.693	1.890	40.8	2
1-1/2"	7387382	0.925	0.866 - 1.063	1.063 - 1.220	1.969	0.709	1.693	2.165	51.8	2
1-1/2"	7387402	1.20	1.161 - 1.378	1.378 - 1.575	2.520	0.709	2.087	2.165	66.1	2

\*For UL/CSA pull out strength of 36 lbs., the minimum diameter has been calculated for both seals by adding .059 inch to the normal minimum clamping diameter.

# ATEX ZONES

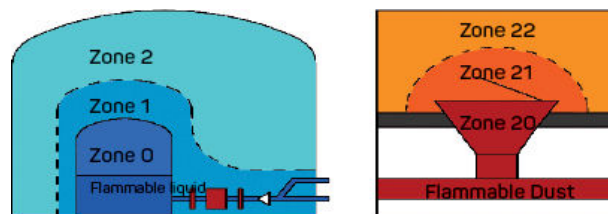
## ANAMET SPECIALTY ATEX FITTINGS FOR IEC EX EXPLOSION-PROOF AREAS EXPLANATION OF IEC EX-ZONES

ANAMET ATEX Fittings are based on the European IEC Ex directives.

NOTE: SEALTITE® ATEX fittings are available for European or international applications. This product is not UL listed. This product is not approved for use in NEC Hazardous Locations. Care must be taken when applying these to North American installations. The user is responsible for safe use and compliance with local regulations.

This is a brief explanation and comparison to North American standards.

### LOCALIZATION OF GAS AND DUST EX-ZONES



### GROUP I - EQUIPMENT FOR USE IN MINING:

Hazardous Atmosphere	Risk	Zone	Category Equipment	ANAMET ATEX System allowed	Security level
Mine Gas, Combustible Dusts	Continuously or for long periods	0	I M1	No	Very high (also safe in case of 2 independent failures)
Mine Gas, Combustible Dusts	Occasionally	1	I M2	Yes	High (also safe in case of 1 failure)

### GROUP II - EQUIPMENT FOR USE IN ALL OTHER EXPLOSIVE ATMOSPHERES:

Hazardous Atmosphere	Risk	Zone	Category Equipment	ANAMET ATEX System allowed	Security level
Gases, Vapours and Mists	Continuously or for long periods	0	II 1 G	No	Very high (also safe in case of 2 independent failures)
Gases, Vapours and Mists	Occasionally	1	II 2 G	Yes	High (also safe in case of 1 failure)
Gases, Vapours and Mists	Infrequently or for short periods	2	II 3 G	Yes	Normal (safe during normal functioning)
Dusts	Continuously or for long periods	20	II 1 D	No	Very high (also safe in case of 2 independent failures)
Dusts	Occasionally	21	II 2 D	Yes	High (also safe in case of 1 failure)
Dusts	Infrequently or for short periods	22	II 2 D II 3 G	Yes Yes	High (conducting Dusts) Normal (non-conducting Dusts)

### DIFFERENCES BETWEEN EUROPEAN AND NORTH AMERICAN STANDARDS:

Region	Constant presence risk	Occasional presence risk	Presence risk only in case of failure
IEC/Europe	Zone 0	Zone 1	Zone 2
U.S./Canada	Division I		Division II

# SPECIALTY FITTINGS FOR ATEX

## LFMC SEALTITE® ATEX FITTINGS STAINLESS STEEL AISI-316 NPT FITTINGS



### SPECIFICATIONS

- AISI-316 Stainless Steel with PTFE clamping ring.
- Separate 2 compound epoxy is provided for creating a barrier.
- Color: Metallic
- Temp. range: -76°F to +266°F (-60°C to +130°C)
- IECEx-ATEX certified:  
CE0080 I M2 / II 2 GD / Ex d II C / Ex e II/ Ex d I / Ex tD A 21 IP 66

### APPLICATIONS

- Metallic flexible conduit
- Explosion-proof areas where Zone system used
- Machinery for export to other countries where Zone system used
- Superior corrosion resistance with 316 Stainless Steel

### DESCRIPTION

- Explosion Proof fittings for any SEALTITE® conduit (except CNP)
- IECEx-ATEX approved barrier fittings to provide seal around loose wires inside a SEALTITE® conduit
- Barrier around loose wires created through a bi-compound epoxy sealing supplied with the fitting
- IP 67 on the conduit and IP 66 between fitting and switchbox
- Excellent corrosion resistance with AISI-316 Stainless Steel

NOTE: For IECEx-ATEX applications, the fitting must be installed in pre-cut threads, without a lock nut.

NOTE: SEALTITE® ATEX fittings are available for European or international applications. This product is not UL listed. This product is not approved for use in NEC Hazardous Locations.

Care must be taken when applying these to North American installations. The user is responsible for safe use and compliance with local regulations.

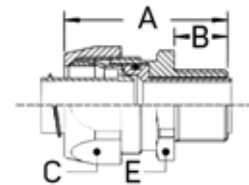
See: [www.iecex.com](http://www.iecex.com)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



## BARRIER BXA NPT



Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	E			
1/2"	8370169	13.8	1.457	0.512	1.024	1.063	1/2"	24.7	10
3/4"	8370209	18.5	1.457	0.512	1.142	1.299	3/4"	33.7	5
1"	8370269	23.8	1.575	0.591	1.379	1.732	1"	59.3	5



SEALTITE®  
FITTINGS  
  
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X





## LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT OR PROTECTIVE TUBING (**LFNC / NMPT-B**) SEALTITE® SERIES

ANACONDA SEALTITE® non-metallic conduit and tubing is manufactured to meet industry requirements, the same as metallic conduit.

Type A and Type B SEALTITE® fittings are available.

# TYPE A NON-METALLIC CONDUIT

## LFNC SEALTITE® CNP (TYPE A) NON-METALLIC FLEXIBLE CONDUIT



### DESCRIPTION

- Non-metallic Type A liquid tight conduit
- Great for constantly flexing applications
- Good for abrasion and where physical abuse may exist
- Standard in orange
- Also available in Gray
- Uses Type A Connector only

### COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 356 Liquid tight Flexible Nonmetal Conduit (LFNC-A)
- 645.5 (E) (2) Under raised floors

### SPECIFICATIONS

- Smooth inner wall PVC core covered with a nylon fiber braid bonded to a smooth, oil resistant, PVC cover
- Color: Orange or Gray
- Temperature range: -4°F to +140°F (-20°C to +60°C)
- UV (sunlight) resistant, Flame retardant
- Oil resistant
- UL Approved #E75863
- CSA Approved #LL15275-10

### APPLICATIONS

- Automotive applications requiring continuous flexing
- Food machine applications where non-metallic and flexing required

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	38602	100	0.485	0.505	0.755	0.775	2.5	15	48
	38604	800							3
	38601	250							24
1/2" (16)	38612	100	0.620	0.640	0.910	0.930	3.0	21	32
	38611	200							24
	38614	500							3
3/4" (21)	38622	100	0.815	0.835	1.150	1.170	4.0	30	24
	38621	175							10
	38624	400							3
1" (27)	38631	100	1.030	1.055	1.415	1.440	6.0	43	10
	38634	300							3
	38641	50							10
1-1/4" (35)	38641	50	1.370	1.395	1.800	1.825	7.0	58	10
	38643	200							3
1-1/2" (41)	38651	50	1.585	1.620	2.045	2.080	7.0	81	15
	38653	100							3
2" (53)	38661	50	2.045	2.080	2.605	2.640	9.0	122	15
	38663	100							3

FITTINGS FINDER



PAGE 51



# TYPE A METALLIC FITTINGS FOR CNP CONDUIT UL LISTED AND CSA APPROVED

## LFNC TYPE A FITTINGS FITTINGS FOR CNP TYPE A CONDUIT (ONLY) ZINC-PLATED STEEL



### DESCRIPTION

- Type A fitting approved for use solely with SEALTITE® CNP flexible conduit
- Three-piece, zinc-plated steel (the gland nut and captive collar are two pieces)
- The grooved end of a plastic ferrule goes in conduit and the hexagonal opposite end engages the fitting body
- Each fitting has a sealing ring and lock nut
- The throat of the fitting has a plastic insulator
- UL and CSA approved

### SPECIFICATIONS

- Zinc-plated steel, plastic and an elastomer seal
- Corrosion resistant, strong and durable
- Color: Metallic
- UL approved File No. E472179
- CSA Approved #065178e
- Temp. range: -49°F to +221°F (-45°C to +105°C)

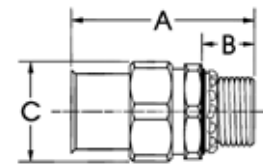


See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
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## STRAIGHT



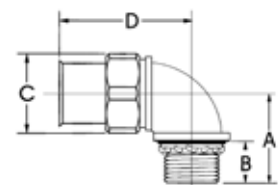
Trade Size	Item ID	Dimensions (inches)			KO Size NPT	Weight (lb/Pkg)	Std. Pkg.
		A	B	C			
3/8"	5STNM38	2.156	0.594	1.156	1/2"	5.6	25
1/2"	5STNM50	2.594	0.594	1.313	1/2"	8.1	25
3/4"	5STNM75	2.594	0.594	1.625	3/4"	11.0	25
1"	5STNM100	2.875	0.719	1.938	1"	3.2	5
1-1/4"	5STNM125	3.406	0.750	2.406	1-1/4"	6.0	5
1-1/2"	5STNM150	3.438	0.750	2.781	1-1/2"	3.0	2
2"	5STNM200	3.969	0.750	3.375	2"	2.4	1



## 90 DEGREE



Trade Size	Item ID	Dimensions (inches)				KO Size NPT	Weight (lb/Pkg)	Std. Pkg.
		A	B	C	D			
3/8"	5STNM9038	1.25	0.594	1.156	2.03	1/2"	7.5	25
1/2"	5STNM9050	1.28	0.594	1.313	2.38	1/2"	9.5	25
3/4"	5STNM9075	1.44	0.594	1.625	2.5	3/4"	5.5	10
1"	5STNM90100	1.75	0.719	1.938	2.75	1"	4.1	5
1-1/4"	5STNM90125	1.97	0.750	2.406	3.47	1-1/4"	7.7	5
1-1/2"	5STNM90150	2.25	0.750	2.781	3.59	1-1/2"	4.0	2
2"	5STNM90200	2.53	0.750	3.375	4.41	2"	3.1	1



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# NMUA TYPE B NON-METALLIC HOSE UL LISTED AND CSA APPROVED

LFNC SEALTITE® NMUA (TYPE B)  
NON-METALLIC FLEXIBLE CONDUIT



## DESCRIPTION

- Non-metallic Type B liquid tight conduit
- Designed for standard commercial and industrial applications
- Approved in US (per NEC) for direct burial applications
- Also available by special order in other colors (consult the factory)
- Uses special non-metallic connectors for easy installation
- Can also be used with a liquid tight connector
- Additional Put-ups available

## COMMON NEC Articles

- 300.22 (D) Information Technology Equipment
- Suitable for hazardous locations per NEC Articles
  - 501.10 (B) (2) Class I Div. 2
  - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 356 Liquid tight Flexible Nonmetal Conduit (LFNC-B)
- 645.5 (E) (2) Under raised floors

## SPECIFICATIONS

- Smooth Inner and Outer PVC Walls with a Co-Extruded Reinforcing PVC Coil
- Color: Gray
- Temp. range: -17°F to +176°F (-27°C to +80°C)
- UV (sunlight) resistant
- Oil resistant
- UL Approved #E211327
- CSA Approved #20817

## APPLICATIONS

- HVAC industry
- Commercial and industrial applications requiring UL and CSA approvals

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.nfpa.org](http://www.nfpa.org) [www.naed.org](http://www.naed.org)  
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Smooth Inner and Outer PVC Walls with a Co-Extruded Reinforcing PVC Coil 3/8" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	39702	100	0.484	0.504	0.690	0.710	2.0	11	60
	39708	1000							3
1/2" (16)	39712	100	0.622	0.640	0.820	0.840	3.3	15	48
	39713	1000							3
3/4" (21)	39722	100	0.820	0.840	1.030	1.050	4.5	20	36
	39724	700							3
1" (27)	39731	100	1.041	1.066	1.290	1.315	6.5	27	28
	39734	500							3
1-1/4" (35)	39741	50	1.380	1.410	1.630	1.660	8.0	36	28
	39742	100							12
1-1/2" (41)	39753	50	1.575	1.600	1.865	1.900	9.0	45	24
	39752	100							12
2" (53)	39761	50	2.020	2.045	2.340	2.375	11.1	67	12
	39768	100							3

FITTINGS FINDER



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NON-METALLIC SEALTITE®

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# NMEF TYPE B NON-METALLIC FLEXIBLE TUBING, CSA APPROVED

NMPT-B SEALTITE® NMEF (TYPE B) NON-METALLIC FLEXIBLE TUBING



## DESCRIPTION

- Non-metallic Type B liquid tight tubing
- Designed for OEM and industrial applications
- Uses special non-metallic connectors for easy installation.
- Can also be used with a liquid tight connector
- Additional Put-ups available

## SPECIFICATIONS

- Smooth Inner Wall PVC with a Co-Extruded Reinforcing PVC Coil
- Extra flexible
- Color: Black
- Temp. range: -17°F to +176°F (-27°C to +80°C)
- UV (sunlight) resistant
- Oil resistant
- CSA Approved

## APPLICATIONS

- OEM machine building
- Industrial applications where tight bend radius is required

See: [www.csa-international.org](http://www.csa-international.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



Smooth Inner Wall PVC with a Co-Extruded Reinforcing PVC Coil  
 3/8" - 2"



Trade Size (mm)	Item ID	Std. Pkg. ft	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	3620120	100	0.484	0.504	0.690	0.710	0.8	9	48
1/2" (16)	3620160	100	0.622	0.640	0.820	0.840	0.9	11	28
3/4" (21)	3620200	100	0.820	0.840	1.030	1.050	1.0	13	24
1" (27)	3620260	100	1.041	1.066	1.290	1.315	1.4	20	20
1-1/4" (35)	3620350	100	1.380	1.410	1.630	1.660	1.7	22	20
1-1/2" (41)	3620400	50	1.575	1.600	1.865	1.900	2.0	27	20
2" (53)	3620500	50	2.020	2.045	2.340	2.375	8.0	45	10

FITTINGS FINDER



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IP 66/67 with approved fittings

# TYPE B NON-METALLIC FITTINGS

## UL LISTED AND CSA APPROVED

NON-METALLIC FITTINGS  
FITTINGS FOR NMUA/NMEF TYPE B ONLY



### DESCRIPTION

- All type nylon 66 construction with "O" ring and steel lock nut included
- Reusable and durable fittings are flame retardant and resist salt water, weak acids, gasoline, alcohol, oil grease and common solvents

### INSTALLATION

- Fittings used with standard non-metallic **Type B** conduit for easy installation
- Approved for both exposed and concealed locations
- Easy to install, by pushing the non-metallic conduit onto the smooth ferrule and tightening the sealing nut
- Manufactured in a full range of trade sizes from 3/8" through 2"
- Complies with NEC Article 356 and UL Standard 514B File No. E-322120
- Straight fittings approved for direct burial and in concrete trade sizes 3/8" through 2"

### SPECIFICATIONS

- Color: Gray
- Temp. range: Dry: (0°F to +194°F (-18°C to +90°C)
- UV (sunlight) resistant
- UL Approved #E322120
- CSA Approved #620817

### COMMON NEC ARTICLES

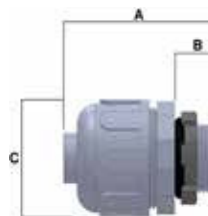
- Article 250.102 Equipment Bonding Jumpers
- Article 250.134 (B) Equipment Grounding
- Article 356 Liquid tight Flexible Nonmetallic Conduit (LFNC-B)
- Suitable for hazardous locations per NEC Articles
  - Article 501.10 (B) (2) Class I Div. 2
  - Article 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
  - Article 503.10 (A) (3) and (B) Class III Div. 1 & 2
- Article 620.21 Elevator Wiring Methods
- Article 645.5 (E) (2) Under Raised Floors

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
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### 3 PIECE: STRAIGHT

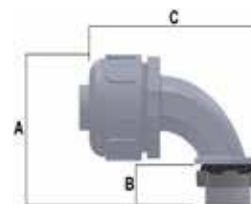


Trade Size	Item ID (Gray)	Item ID (Black)*	Dimensions (inches)			KO Size NPT	Weight (lbs/Pkg)	Std. Pkg.
			A	B	C			
3/8"	500001	-	1.545	0.535	1.400	1/2"	1.25	25
1/2"	500002	510002	1.545	0.535	1.400	1/2"	1.25	25
3/4"	500003	510003	1.600	0.550	1.700	3/4"	0.7	10
1"	500004	-	1.975	0.670	2.000	1"	0.7	5
1-1/4"	500005	-	2.293	0.645	2.400	1-1/4"	1	5
1-1/2"	500006	-	2.175	0.660	2.670	1-1/2"	0.6	5
2"	500007	-	2.400	0.670	3.280	2"	0.8	2



### 90 DEGREE

Trade Size	Item ID (Gray)	Item ID (Black)*	Dimensions (inches)			KO Size NPT	Weight (lbs/Pkg)	Std. Pkg.
			A	B	C			
3/8"	500008	-	2.242	0.562	3.120	1/2"	0.5	10
1/2"	500009	510009	2.242	0.562	3.120	1/2"	0.5	10
3/4"	500010	510010	2.550	0.545	3.600	3/4"	1	10
1"	500011	-	3.150	0.630	4.125	1"	0.8	5
1-1/4"	500012	-	3.420	0.645	5.200	1-1/4"	1.4	2
1-1/2"	500013	-	4.510	0.660	5.200	1-1/2"	0.8	2
2"	500014	-	4.850	0.670	5.800	2"	1	1



\* Black fittings will not be available after current inventory is sold.

NON-METALLIC SEALTITE® TYPE B





## FIRETECH™ FIRE PROTECTIVE PRODUCTS

FIRETECH™ solutions offer protection for cables and wires as well as hydraulic or air lines against various sources of intense heat. Depending on your industry and the application you require, these will withstand high temperatures, flames, molten splash, sparks, thermal attacks or aggressive chemicals.

The product range includes Sleeve, Wrap and Blanket products, able to withstand temperatures up to +500°F continuous and +2000°F intermittently.

NOTE: For easier FIRETECH™ Sleeve installation on conduit, select a Sleeve diameter 3/8 to 1 inch larger than the conduit Trade size.



# FIRE PROTECTIVE PRODUCT OPTIONS

## FIRETECH™ SLEEVE/WRAP/TAPE/BLANKET:

- Flexible sleeving for protection of cables from high heat or flame
- Silicone based cover over a knitted fiberglass sleeve
- Superior temperature range for extreme environments
- Abrasion resistant—Ready for the worst environment
- The ultimate protection for harsh industrial applications
- Sleeve is UL Recognized



## FIRETECH™ VCO:

- Any of the standard FIRETECH Sleeves can be slit and sewn with a high temperature hook-and-loop closure. This allows easy assembly and removal without disconnecting cables
- Custom made (Consult factory for details)



## FIRETECH™ FITTINGS:

- ANAMET Stainless Steel fittings for FIRETECH come with a special internal collar to allow the FIRETECH Sleeve to be held firmly, creating a method of sealing the ends of the sleeve that is stronger than tape
- Allows interconnect into standard NPT applications and provides a cleaner finish at installation



## SLEEVE SIZE RECOMMENDED FOR INSTALLATION

For easier FIRETECH™ Sleeve installation on conduit, select a Sleeve diameter 3/8 to 1 inch larger than the conduit's Trade size. Recommended Sleeve and conduit sizes are shown below.

FIRETECH™ Sleeve			RWA Conduit Outside Diameter (inches)	SEALTITE® Conduit Outside Diameter (inches)
Inside Diameter (inches)	PER 50 FT.	PER 100 FT.		
3/4	200341	200342	3/8	3/8
1	200101	200102	1/2	1/2
1-1/4	201141	201142	3/4	3/4
1-1/2	201121	201122	1	1
2	200201	200202	1-1/4 - 1-1/2	1-1/4 - 1-1/2
2-1/2	202121	202122	2	2
3	200301	200302		2-1/2
3-1/2	203121	203122	2-1/2	
4	200401	200402	3	3

# FIRETECH™ SLEEVE, UL RECOGNIZED

## FIRETECH™ SLEEVE



### DESCRIPTION

- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

**NOTE:** For easier FIRETECH™ Sleeve installation on conduit, select a Sleeve diameter 3/8 to 1 inch larger than the conduit Trade size.

### SLEEVE



Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
205162	5/16	100	7.9
205161	5/16	50	4.0
200382	3/8	100	9.9
200381	3/8	50	5.0
207162	7/16	100	11.0
207161	7/16	50	5.5
200122	1/2	100	13.0
200121	1/2	50	6.5
200582	5/8	100	14.1
200581	5/8	50	7.1
200342	3/4	100	17.0
200341	3/4	50	8.5
200782	7/8	100	18.1
200781	7/8	50	9.0
200102	1	100	20.9
200101	1	50	10.5
201182	1-1/8	100	22.1
201181	1-1/8	50	11.0
201142	1-1/4	100	26.0
201141	1-1/4	50	13.0
201382	1-3/8	100	30.0
201381	1-3/8	50	15.0

### SPECIFICATIONS

- Silicone over braided fiberglass sleeve
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds
- cURus, UL Recognized for US and Canada #E321462 (Sleeve only)

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame

See: [www.ul.com](http://www.ul.com) [www.csa-international.org](http://www.csa-international.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

### SLEEVE



Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
201122	1-1/2	100	34.2
201121	1-1/2	50	17.1
201582	1-5/8	100	35.1
201581	1-5/8	50	17.5
201342	1-3/4	100	36.2
201341	1-3/4	50	18.1
200202	2	100	40.1
200201	2	50	20.1
202142	2-1/4	100	43.0
202141	2-1/4	50	21.5
202122	2-1/2	100	46.1
202121	2-1/2	50	23.0
202342	2-3/4	100	51.2
202341	2-3/4	50	25.6
200302	3	100	58.2
200301	3	50	29.1
203142	3-1/4	100	69.2
203141	3-1/4	50	34.6
203122	3-1/2	100	72.1
203121	3-1/2	50	36.1
203342	3-3/4	100	74.1
203341	3-3/4	50	37.0
200402	4	100	77.2
200401	4	50	38.6

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# FIRETECH™ WRAP

## FIRETECH™ WRAP



### SPECIFICATIONS

- Silicone over braided fiberglass sleeve
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame

### DESCRIPTION

- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

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[www.anacondasealtite.com](http://www.anacondasealtite.com)

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### WRAP

Item ID	Inside Diameter (inches)	Std. Pkg. (feet)	Weight (lbs/100 ft)
240012	1	100	21
240022	2	100	40
240032	3	100	59
240042	4	100	78
240052	5	100	97



# FIRETECH™ BLANKET AND TAPE

## FIRETECH™ BLANKET



### DESCRIPTION

- FIRETECH™ is the ultimate heat protection for cables
- Solid braided fiberglass sleeving, with thick silicone cover
- Superior short-term flame protection and excellent temperature reduction
- Resistant to hydraulic fluids, lubricating oils and fuels
- Protects against molten splash, occasional flames, heat radiation and energy loss in pipe and hose
- Protects workers from burns
- Recommended for use with FIRETECH™ Tape

### SPECIFICATIONS

- Silicone over fiberglass sheet
- Color: Orange
- Temp. range:
  - 500°F (+260°C) continuous
  - 2000°F (+1090°C) for 15-20 minutes
  - 3000°F (+1650°C) for 15-30 seconds.

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame



## BLANKET

Item ID	Size (inches)	Sides	Std. Pkg. (feet)	Weight (lbs per pkg)
220036	36	2	Cut-to-length	0.8
220040	40	1	Cut-to-length	1.3
220060	60	2	Cut-to-length	2.0

## FIRETECH™ TAPE



### DESCRIPTION

- Self-fusing silicone rubber tape
- Formulated to adhere to itself
- Recommended for use with FIRETECH™ Sleeve, Wrap and Blanket
- Apply tape to the edge of FIRETECH™ Sleeve, Wrap or Blanket material and a conduit or fitting to form a seal
- The tape bonds at room temperature into a single layer after 24 hours
- An effective alternative to band clamps
- Oil resistant
- Halogen free
- Flame-retardant

### SPECIFICATIONS

- Unsupported Silicone rubber tape
- Color: Orange
- Temperature: 475°F (+246°C) continuous, max.

### APPLICATIONS

- Extreme duty applications
- Extreme heat or flame



## TAPE

Item ID	Width x Length x Thickness inches (mm)	Weight (lbs)	Std. Pkg.
231002	1 x 432 x .020 (25.4 x 10.9m x 0.51mm)	0.31	Per roll
231126	1-1/2 x 432 x .060 (38.1mm x 10.9m x 1.52mm)	0.99	Per roll



# CONDUIT JACKET CHEMICAL RESISTANCE

## Resistance Rating:

- 1 - Excellent (continuous service)
- 2 - Good (intermittent service)
- 3 - Fair (limited service life)
- 4 - Poor (do not use)

The chemicals listed have been tested with results shown below. Results may vary in operating conditions. Where possible, samples of conduit should be tested in the conditions of use.

CHEMICAL	PVC	SI	TPR	TPU	CHEMICAL	PVC	SI	TPR	TPU
ACETATE SOLVENTS	4	3			CARBON DISULFIDE	4		4	
ACETIC ACID (10%)	2	2		2	CARBON TETRACHLORIDE	4	4		4
ACETIC ACID (GLACIAL)	3	2	4		CARBONIC ACID	1	1		
ACETONE	4	4	2	4	CASEIN	1			
ACRYLONITRILE	1	4			CAUSTIC SODA (10%)	1		2	1
ALCOHOLS (ALIPHATIC)	3	2			CHLORINE GAS (WET)	4	4	2	
ALUMINUM CHLORIDE	1	2	2	2	CHLORINE GAS (DRY)	4	4	2	
ALUMINUM SULFATE (ALUMS)	1	1	2		CHLORINE (WATER SOLUTION)	3	4		
AMMONIA (ANHYDROUS LIQUIDS)	4	3			CHLOROBENZENE	4	4	4	4
AMMONIA (AQUEOUS)	1	2			CHLORINATED HYDROCARBONS	4			
AMMONIATED LATEX	1				CHROMIC ACID (10%)	2	3	2	4
AMMONIUM CHLORIDE	1	3	2	2	CITRIC ACID	1	1		2
AMMONIUM HYDROXIDE	1	1	2		COAL TAR	4			
AMYL ACETATE	4	4	4		COCONUT OIL	3	1		
ANILINE OILS	4	4		4	CORN OIL	1	1		
AROMATIC HYDROCARBONS	4	4			COTTONSEED OIL	3	1		
ASPHALT	4	4	4		CREOSOTE	4	4	4	
ASTM FUEL A	3			2	CRESOL	3	4		
ASTM FUEL B	4		4	2	CRESYLIC ACID	4	4		
ASTM #1 OIL	2		4	2	CYCLOHEXANE	2	4		4
ASTM #3 OIL	3		4	2	DDT WEED KILLER	1		4	
BARIUM CHLORIDE	1	1			DIBUTYL PHTHALATE	4		4	
BARIUM SULPHIDE	1	1			DIESEL OILS	3	4	4	
BARIUM HYDROXIDE	1	1			DIETHYLENE GLYCOL	2	2		2
BENZENE (BENZOL)	4	4	4	4	DIETHYL ETHER	1	4		
BENZINE (PETROLEUM ETHER)	3			4	DI-ISODECYL PHTHALATE	4			
BLACK LIQUOR	1				DIOCTYL PHTHALATE	4			1
BORDEAUX MIXTURE	1				DOW GENERAL WEED KILLER (PHENOL)	4			
BORIC ACID	1	1		2	DOW GENERAL WEED KILLER (H2O)	2			
BUTYL ACETATE	4	4	4	4	ETHYL ALCOHOL	3	2	1	4
BUTYL ALCOHOL	2		2	4	ETHYLENE DICHLORIDE	4	4	4	
CALCIUM HYDROXIDE	1	1			ETHYLENE GLYCOL (50%)	2	1		2
CALCIUM HYPOCHLORITE	1	2			FERRIC CHLORIDE (10%)	1	2	1	2
CARBOLIC ACID (PHENOL)	2	4	4		FERRIC SULPHATE	1	2	1	
CARBON DIOXIDE	1	2	2		FERROUS CHLORIDE	1	3	2	



CHEMICAL	PVC	SI	TPR	TPU	CHEMICAL	PVC	SI	TPR	TPU
FERROUS SULPHATE	1		1		NAPHTHALENE	4	4	4	
FORMALDEHYDE	4	2	1		NITRIC ACID (10%)	1	3	2	4
FUEL OIL	2	4	4		NITRIC ACID (35%)	1	4	2	
FURFURAL	3	4	4		NITRIC ACID (70%)	4	4	4	
GALLIC ACID	1	4			OLEIC ACID	1	4		
GASOLINE (HIGH TEST)	3	4	4	4	OLEUM	4	4		
GLYCERINE	1	1	2	1	OXALIC ACID	1	2	1	
GREASE	1	4		1	PENTACHLOROPHENAL IN OIL	2			
GREEN SULPHATE LIQUOR	1				PENTANE	3	4	4	
HEPTACHLOR IN PETROLEUM SOLVENTS	1				PERCHLOROETHYLENE	4	4	4	4
HEPTANE	3	4	4	2	PETROLEUM ETHER	3		4	
HEXANE	3	4	4	2	PHENOL	2	4	4	
HYDROBROMIC ACID	1	4	2	1	PHOSPHORIC ACID (85%)	1	4	2	4
HYDROCHLORIC ACID (10%)	1		2		PITCH	2			
HYDROCHLORIC ACID (40%)	3	2			POTASSIUM HYDROXIDE	1	3	2	
HYDROCHLORIC ACID (70%)	4	4			PROPYL ALCOHOL	2		2	
HYDROFLUOROBONIC ACID	1				RITCHFIELD "A" WEED KILLER	3			
HYDROFLUOROSILICIC ACID	1	4	4		SEA WATER	1	1	1	1
HYDROGEN PEROXIDE (10%)	1	1	2	1	SODIUM HYDROXIDE (10%)	1	1	1	2
ISO-OCTANE	3	4	4		SODIUM HYDROXIDE (50%)	1	1		4
ISOPROPYL ACETATE	4	4			SOYBEAN OIL	3	1		
ISOPROPYL ALCOHOL	2	1	4	1	SODIUM CYANIDE	1	1		
JET FUELS (JP-3, 4 AND 5)	3	4			STODDARD SOLVENT	4	4		
KEROSENE	3	4	4	2	STYRENE	4	4		
KETONES	4		4		SULFUR DIOXIDE (LIQUID)	4	2	4	
LINSEED OIL	1	1	4		SULFURIC ACID (50%)	1	4	1	2
LUBRICATING OILS	1	4			SULFURIC ACID (98%)	4	4	2	
MAGNESIUM CHLORIDE (30%)	1	1	1	2	SULFUROUS ACID	2	3	1	
MAGNESIUM HYDROXIDE	1	1	1		TALL OIL	4			
MAGNESIUM SULFATE	1	1			TANNIC ACID	1	2	4	
MALATHION 50 IN AROMATICS	4				TOLUENE	4	4	4	4
MALIC ACID	1	2			TRICHLOROETHYLENE	4	4		4
METHYL ACETATE	4	4	4	4	TRIETHANOL AMINE	3			
METHYL ALCOHOL	3	1		4	TRICRESYL PHOSPHATE (SKYDROL)	4	3		4
METHYL BROMIDE	4				TURPENTINE	3	4	4	2
METHYL ETHYL KETONE	4	4		4	VINEGAR	1	1		
METHYLENE CHLORIDE	4	4	4	4	VINYL CHLORIDE	4			
MINERAL OIL	1	3		2	WATER	1	1	1	1
MONOCHLOROBENZENE	4		4		WHITE LIQUOR	1	1		
MURIATIC ACID (SEE HYDROCHLORIC ACID)			2		XYLENE	4	4	4	
NAPHTHA	3	4	4	1	ZINC CHLORIDE	1	2	2	
					ZINC SULPHATE	1	1	2	

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