Steel City®

Steel City® Commercial Fittings

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Steel City® Commercial Fittings

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Overview

Steel City® Fittings

Steel City® Conduit Fittings provide long-lasting service in commercial, industrial and residential construction. Our fittings are manufactured within strict tolerances to maintain consistent performance. Installers can be assured that every fitting with the Steel City® name will work every time. So when you select Steel City® Conduit Fittings, that means fewer headaches and call-backs.

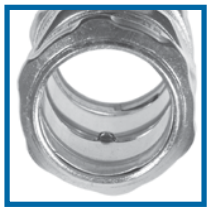
Steel City® products symbolize the highest quality standards in manufacturing and innovative design, with one of the most complete offerings available. Contact a T&B distributor nearest you to select the right Steel City® product for your requirements.

Advantages of Steel City® Commercial Conduit Fittings

Compression Fittings

Dependable Pipe Stop

- Strong, thick protrusion that does not exceed thickness of EMT. Keeps forcefully inserted conduit from breaking through the opposite side of the coupling, while not interfering with the pulling of conductors



Heavy-Duty Thick Steel Body/Glands with Continuous Threading

- True hexagonal shape. The non-circular design has actual flats for gripping power using hand or tool force

Extra-Thick Electro-Plated Zinc Finish

- Ensures corrosion resistance while the clear chromate coating gives the fittings their quality shine and luster

Couplings and Connectors

Superior Quality and Design

- Strict tolerances throughout fitting ensures a straight conduit run with no sagging over extreme lengths
- Chamfered entry provides lead-in for conduit insertion

Dependable Pipe Stop

- 360° groove traveling the circumference ensures that conduit forcefully inserted won't break through to the opposite side of the fitting. Also, it does not exceed thickness of EMT and prevents interference with pulling conductors

Extra-Large Head Tri-Drive Set Screw

- Accommodates Phillips, slotted and square drives

Enhanced Locknut Construction

- Heavy-duty turned sharp teeth, double-threaded

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Here's How the Steel City® Catalog Number System Works

Easy-to-identify alphabetical prefixes:

BG – Bushings, Grounding
BI – Bushings, Insulated
BL – Blanks
BR – Rigid Spacer
BS – Box Spacer
BT – Thinwall Spacer
BU – Bushings
CB – Clamp Back
CP – Cable Protector
EK – 3-Piece Coupling
FA – Fire Alarm
GA – Ground Clamp (Armored Ground Wire)
GC – Ground Clamp
H – Hub
HA – Heavywall Adapter
HC – Heavywall Connector
HK – Heavywall Coupling
HL – Heavywall Elbow
HO – Heavywall Offset
HS – Heavywall Strap
LG – Locknut, Grounding
LN – Locknut
LT – Liquidtight
NC – Non-Metallic Sheathed Cable Connector
NS – Non-Metallic Sheathed Cable Strap
RB – Reducing Bushings
RT – Raintight
SH – Service Entrance Fitting
SL – Service Ells
SR – Sealing Rings
SS – Stainless Steel
LS – Locknut, Sealing
TC – Thinwall Connectors
TK – Thinwall Couplings
TL – Thinwall Elbow
TO – Thinwall Offset
TS – Thinwall Strap
TX – Thinwall to Flexible Metallic Conduit Fitting
UC – Utility Connector
USA – Made in USA
WA – Washer
XC – Armored Cable or Flexible Metallic Conduit Connector
XK – Armored Cable or Flexible Metallic Conduit Coupling

1st Digit — Material

1 = Steel
2 = Die Cast
3 = Combination Steel and Die Cast
4 = Malleable
5 = Plastic
6 = Aluminum
7 = Steel Insulated
8 = Die Cast Insulated
9 = Malleable Insulated

2nd Digit — Method

1 = Compression
2 = Set Screw
3 = Other

3rd/4th Digit — Size

0 = ⅜"
1 = ½"
2 = ¾"
3 = 1"
4 = 1¼"
5 = 1½"
6 = 2"
7 = 2½"
8 = 3"
9 = 3½"
10 = 4"
11 = 5"
12 = 6"

A few examples of the three-digit identification system for thinwall fittings are:

TK-111A: ½" steel, compression-type coupling
TC-714A: 1¼" steel insulated compression-type connector
TC-822SC: ¾" die-cast, insulated, set-screw type connector

Electrical Metallic Tubing (EMT) Fittings

Ideal for use in Recovery Act projects requiring MADE IN USA components!

Made In USA Steel EMT Fittings

High-Quality Steel Construction — Made in the USA!

NEW!

- Available in sizes for ½" to 4" electrical metallic tubing (EMT)
- Steel construction for strength and durability
- Electroplated zinc finish for corrosion protection
- Use couplings to join two lengths of EMT
- Use connectors (insulated or non-insulated) to join EMT to a box or enclosure
- Set-screw couplings and connectors are for use in dry locations and are concrete-tight when taped
- Compression couplings and connectors are concrete-tight
- MADE IN USA for use on American Recovery and Reinvestment Act (ARRA) projects

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Electrical Metallic Tubing (EMT) Fittings

Insulated EMT Set-Screw Connectors

TC722US

TC724US

Insulated EMT Compression Connector (TC7110US)

Insulated EMT Set-Screw Connector (TC729US)

EMT Compression Couplings

TK114US

TK111US

EMT Set-Screw Coupling (TK128US)

Made In USA Steel EMT Fittings

CAT. NO.	HUB SIZE
EMT Compression Connectors, Non-Insulated	
TC111US	½"
TC112US	¾"
TC113US	1"
TC114US	1¼"
TC115US	1½"
TC116US	2"
TC117US	2½"
TC118US	3"
TC119US	3½"
TC1110US	4"
EMT Compression Connectors, Insulated	
TC711US	½"
TC712US	¾"
TC713US	1"
TC714US	1¼"
TC715US	1½"
TC716US	2"
TC717US	2½"
TC718US	3"
TC719US	3½"
TC7110US	4"

CAT. NO.	HUB SIZE
EMT Set-Screw Connectors, Non-Insulated	
TC121US	½"
TC122US	¾"
TC123US	1"
TC124US	1¼"
TC125US	1½"
TC126US	2"
TC127US	2½"
TC128US	3"
TC129US	3½"
TC1210US	4"
EMT Set-Screw Connectors, Insulated	
TC721US	½"
TC722US	¾"
TC723US	1"
TC724US	1¼"
TC725US	1½"
TC726US	2"
TC727US	2½"
TC728US	3"
TC729US	3½"
TC7210US	4"

CAT. NO.	HUB SIZE
EMT Compression Couplings	
TK111US	½"
TK112US	¾"
TK113US	1"
TK114US	1¼"
TK115US	1½"
TK116US	2"
TK117US	2½"
TK118US	3"
TK119US	3½"
TK1110US	4"
EMT Set-Screw Couplings	
TK121US	½"
TK122US	¾"
TK123US	1"
TK124US	1¼"
TK125US	1½"
TK126US	2"
TK127US	2½"
TK128US	3"
TK129US	3½"
TK1210US	4"

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Electrical Metallic Tubing (EMT) Fittings

Set-Screw Connectors — Steel

- Concrete tight when taped
- Zinc plated

Non-Insulated

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TC121A	½	50	500
TC122A	¾	50	250
TC123A	1	25	100
TC124A	1¼	—	25
TC125A	1½	—	25
TC126A	2	—	25
TC127A	2½	—	10
TC128A	3	—	5
TC129A	3½	—	5
TC1210A	4	—	5
TC121A-FA	½	50	500
TC122A-FA	¾	50	250
TC123A-FA	1	25	100

UL File No. E-16592.

FA — Fire Alarm.

Insulated

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TC-721A	½	50	500
TC722A	¾	50	250
TC-723A	1	25	100
TC724A	1¼	—	25
TC725A	1½	—	25
TC726A	2	—	25
TC727A	2½	—	10
TC728A	3	—	5
TC729A	3½	—	5
TC7210A	4	—	5
TC721A-FA	½	50	500
TC722A-FA	¾	50	250
TC723A-FA	1	25	100

UL File No. E-16592.

FA — Fire Alarm.

Set-Screw Couplings — Steel

- Concrete tight when taped
- Zinc plated
- Fire Alarm (FA) painted red for fire alarm identification

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TK121A	½	50	500
TK122A	¾	50	250
TK123A	1	25	100
TK124A	1¼	—	25
TK125A	1½	—	25
TK126A	2	—	25
TK127A	2½	—	10

UL File No. E-16592.

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TK128A	3	—	5
TK129A	3½	—	5
TK1210A	4	—	5
TK121A-FA	½	50	500
TK122A-FA	¾	50	250
TK123A-FA	1	25	100

UL File No. E-16592.

Compression Connectors — Steel

- ½"–4" concrete tight
- Zinc plated
- RT — Raintight

Steel City® Raintight EMT Compression Fittings feature a distinctive design and a vibrant gold gland nut, enabling inspectors to visually inspect conformance from a distance. There's no close-up inspection required!

***Note**: A sealing ring is required when fitting is used outside, on the top and on the sides of an enclosure.*

Non-Insulated

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TC111A	½	50	500
TC112A	¾	50	250
TC113A	1	25	100
TC114A*	1¼	—	25
TC115A*	1½	—	25
TC116A*	2	—	25
TC117A	2½	—	10
TC118A	3	—	5
TC119A	3½	—	5
TC1110A	4	—	5
TC111A-RT	½	50	500
TC112A-RT	¾	50	250
TC113A-RT	1	25	100
TC114A-RT*	1¼	—	25
TC115A-RT*	1½	—	25
TC116A-RT*	2	—	25
TC117ART	2½	—	10
TC118ART	3	—	5
TC119ART	3½	—	5
TC1110ART	4	—	5

UL File No. E-16592.

**O-rings are supplied.*

Insulated

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TC711A	½	50	500
TC712A	¾	50	250
TC713A	1	25	100
TC714A	1¼	—	25
TC715A	1½	—	25
TC716A	2	—	25
TC717A	2½	—	10
TC718A	3	—	5
TC719A	3½	—	5
TC7110A	4	—	5
TC711A-RT	½	50	500
TC712A-RT	¾	50	250
TC713A-RT	1	25	100
TC714A-RT*	1¼	—	25
TC715A-RT*	1½	—	25
TC716A-RT*	2	—	25
TC717ART	2½	—	10
TC718ART	3	—	5
TC719ART	3½	—	5
TC7110ART	4	—	5

UL File No. E-16592.

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Electrical Metallic Tubing (EMT) Fittings

Compression Couplings — Steel

- ½"–4" concrete tight
- Zinc plated
- RT — Raintight

Steel City® Raintight EMT Compression Fittings feature a distinctive design and a vibrant gold gland nut, enabling inspectors to visually inspect conformance from a distance. There's no close-up inspection required!

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TK111A	½	50	250
TK112A	¾	50	250
TK113A	1	25	100
TK114A	1¼	—	25
TK115A	1½	—	25
TK116A	2	—	25
TK117A	2½	—	10
TK118A	3	—	5
TK119A	3½	—	5
TK1110A	4	—	5

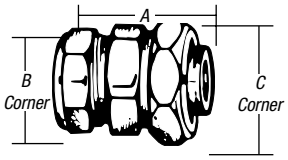
UL File No. E-16592.

"A" CAT. NO.	CONDUIT SIZE (IN.)	INNER PACK	OUTER PACK
TK111A-RT	½	50	250
TK112A-RT	¾	50	250
TK113A-RT	1	25	100
TK114A-RT	1¼	—	25
TK115A-RT	1½	—	25
TK116A-RT	2	—	25
TK117A-RT	2½	—	10
TK118A-RT	3	—	5
TK119A-RT	3½	—	5
TK1110A-RT	4	—	5

UL File No. E-16592.

Combination Compression Couplings — Heavywall to Liquidtight Flexible Metal Conduit — Steel

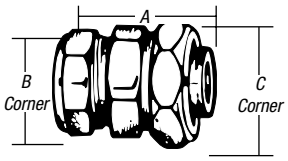
- Steel
- Raintight
- Zinc plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LTH 111	½ Rigid to ½ Liquidtight	1⅞	1⅛	1⅛	100

Combination Compression Couplings — Thinwall to Liquidtight Flexible Metal Conduit — Steel

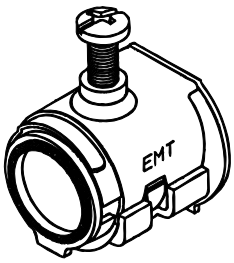
- Steel
- Raintight
- Zinc plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LTT 111	½ EMT to ½ Liquidtight	1¾	1⁵⁄₁₆	1⅛	100
LTT-112	¾ EMT to ¾ Liquidtight	1¾	1¹¹⁄₆₄	1⅜	50
LTT-113	1 EMT to 1 Liquidtight	1¹⁵⁄₁₆	1½	1¾	25

EMT LOK Conduit Connector — Steel

- Simple, one-piece installation with no locknuts
- Available in insulated or non-insulated throat
- Screw designed for exceptional pullout resistance
- Captive screw ensures that the screw is intact for installation and resists backing out after installation
- Corrosion-resistant, zinc-chromatic plating
- Positive grounding
- Vibration-resistant screw design
- UL Listed and CSA certified



CAT. NO.	DESCRIPTION	STD. CTN.
TC101-SC	½" Uninsulated	500
TC-102-SC	¾" Uninsulated	250
TC-701-SC	½" Insulated	500
TC-702-SC	¾" Insulated	250

UL Listing No. E16592, CSA Listing No. LR-12798.

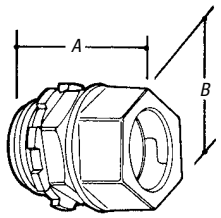
Installation using either slotted or Phillips screwdriver head, 35-in.-lb. of torque onto the EMT.

***Note**: Excessive torque could damage EMT or housing.*

Electrical Metallic Tubing (EMT) Fittings

Compression Connectors — Die-Cast Zinc

- ½"–4" concrete tight

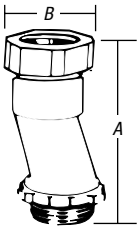


CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Non-Insulated				
TC-211-SC	½	1¼	1	500
TC-212-SC	¾	1 11/32	1 5/32	250
TC-213-SC	1	1 29/64	1 5/32	200
TC-214-SC	1¼	1 13/16	1 27/32	100
TC-215-SC	1½	1⅞	2 1/16	40
TC-216-SC	2	2 5/32	2 17/32	20
TC-217-SC	2½	2 45/64	3¼	12
TC-218-SC	3	2⅞	3 15/16	12
TC-219-SC	3½	2 47/64	4 7/16	10
TC-2110-SC	4	2 13/16	4 15/16	6

UL File No. E-16592 — ½"–4". *CSA File No. LR-12798 — ½"–2".*

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Insulated				
TC-811-SC	½	1 23/64	63/64	500
TC-812-SC	¾	1 15/32	15/16	250
TC-813-SC	1	1 35/64	1 15/32	200
TC-814-SC	1¼	1 29/32	1 27/32	100
TC-815-SC	1½	1 31/32	2 1/16	40
TC-816-SC	2	2¼	2 17/32	20
TC-817-SC	2½	2 25/32	3¼	12
TC-818-SC	3	2 31/32	3 15/16	12
TC-819-SC	3½	2 27/32	4 7/16	10
TC-8110-SC	4	2 29/32	4 15/16	6

Offset Compression Connectors — Die-Cast Zinc

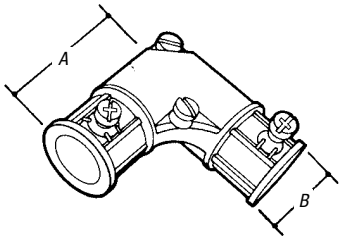


CAT. NO.	OFFSET (IN.)	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
TO-211SC	⅜	½	2 13/64	1	200

UL File No. E-16592.

Capped Corner Couplings — Die-Cast Zinc

- Concrete tight when taped



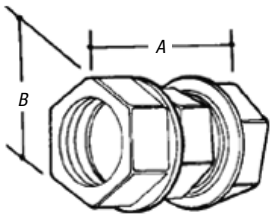
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
TL-291	½	1.81	1.00	100
TL-292	¾	2.00	1.25	50

UL File No. E-16592.

CSA File No. LR-12798.

Compression Couplings — Die-Cast Zinc

- ½"–4" concrete tight



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
TK-211-SC	½	1½	1 3/32	500
TK-212-SC	¾	1⅝	1 5/16	250
TK-213-SC	1	1⅞	1 45/64	200
TK-214-SC	1¼	1 13/16	2 3/32	100
TK-215-SC	1½	2 9/32	2 21/64	40
TK-216-SC	2	2 11/32	2 29/32	20
TK-217-SC	2½	3 13/64	3 11/64	12
TK-218-SC	3	3 7/32	4½	12
TK-219-SC	3½	3 9/64	5 1/16	10
TK-2110-SC	4	3 3/16	5 41/64	6

UL File No. E-16592 — ½"–4".

CSA File No. LR-12798 — ½"–1¼", 2½"–4".

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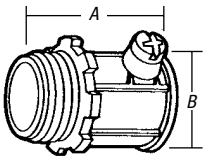
Electrical Metallic Tubing (EMT) Fittings

Set-Screw Connectors — Die-Cast Zinc

- Concrete tight when taped



CAT. NO.	CONDUIT SIZE (IN.)	A (IN.) TC-221 SERIES	A (IN.) TC-821 SERIES	B (IN.)	STD. CTN.
Non-Insulated					
TC-221-SC	½	1 5/32	1 17/64	15/16	500
TC-222-SC	¾	1 13/32	1 33/64	1 5/32	250
TC-223-SC	1	1 9/16	1 21/32	1 27/64	200
TC-224-SC	1¼	1 15/16	2 1/32	1 13/16	100
TC-225-SC	1½	2 9/32	2 3/8	2 3/64	40
TC-226-SC	2	2 33/64	2 39/64	2 17/32	20
TC-227-SC	2½	3 3/16	3 9/32	3 19/64	12
TC-228-SC	3	3 25/64	3 31/64	4 1/16	12
TC-229-SC	3½	3 31/64	3 19/32	4 17/32	10
TC-2210-SC	4	3 47/64	3 53/64	5 1/16	6

UL File No. E-16592 — ½"–2".

UL File No. E-23018 — 2½"–4".

CSA File No. LR-12798 — ½"–1", 2½"–4".

CAT. NO.	CONDUIT SIZE (IN.)	A (IN.) TC-221 SERIES	A (IN.) TC-821 SERIES	B (IN.)	STD. CTN.
Insulated					
TC-821-SC	½	1 5/32	1 17/64	15/16	500
TC-822-SC	¾	1 13/32	1 33/64	1 5/32	250
TC-823-SC	1	1 9/16	1 21/32	1 27/64	200
TC-824-SC	1¼	1 15/16	2 1/32	1 13/16	100
TC-825-SC	1½	2 9/32	2 3/8	2 3/64	40
TC-826-SC	2	2 33/64	2 39/64	2 17/32	20
TC-827-SC	2½	3 3/16	3 9/32	3 19/64	12
TC-828-SC	3	3 25/64	3 31/64	4 1/16	12
TC-829-SC	3½	3 31/64	3 19/32	4 17/32	10
TC-8210-SC	4	3 47/64	3 53/64	5 1/16	6

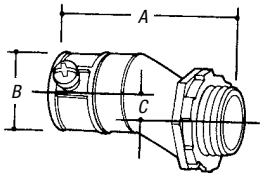
UL File No. E-16592 — ½"–2".

UL File No. E-23018 — 2½"–4".

CSA File No. LR 12798 — ½"–2".

Offset Set-Screw Connectors — Die-Cast Zinc

- Concrete tight when taped



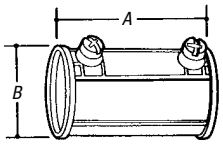
CAT. NO.	OFFSET (IN.)	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	DIMENSIONS (IN.) C	STD. CTN.
TO 221	⅜	½	2.00	.90	.37	100
TO 222	¾	¾	2.98	1.16	.25	100
TO-223	¾	1	3.15	1.42	.75	100

UL File No. E-16592.

CSA File No. LR-18130M57.

Set-Screw Couplings — Die-Cast Zinc

- Concrete tight when taped



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
TK-221	½	1 33/64	59/64	500
TK-222	¾	1 29/32	1 5/32	250
TK-223	1	2	1 7/16	200
TK-224	1¼	2 33/64	1 27/32	100
TK-225	1½	2 27/32	2 1/16	40

UL File No. E-16592 — ½"–2".

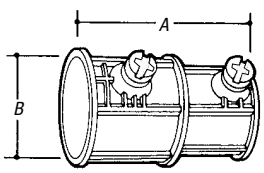
UL File No. E-23018 — 2½"–4".

CSA File No. LR-12798 — ½"–1¼", 2½"–4".

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
TK-226A	2	3 13/32	2½	20
TK-227	2½	4 7/32	3 19/64	12
TK-228	3	4 11/16	4 3/64	12
TK-229	3½	4 27/32	4 17/32	10
TK-2210	4	5 15/32	4 9/16	6

Combination Set-Screw Couplings — Thinwall to Heavywall — Die-Cast Zinc

- Concrete tight when taped



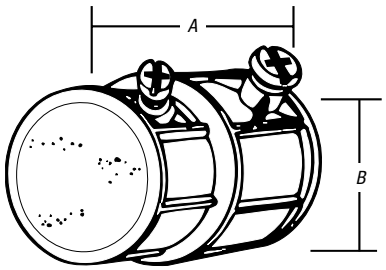
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HT 221	½ EMT to ½ Rigid	1.67	1.07	500
HT-222	¾ EMT to ¾ Rigid	1.98	1.29	250
HT-223	1 EMT to 1 Rigid	2.15	1.58	100

UL File No. E-23018.

Electrical Metallic Tubing (EMT) Fittings

Combination Set-Screw Couplings

- Concrete tight when taped



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Die-Cast Zinc Flexible Metal Conduit to EMT				
TX-220	⅜ Flex to ½ EMT	1⅝	½	500
TX-221	½ Flex to ½ EMT	1 13/16	1 5/32	250
TX-222	¾ Flex to ¾ EMT	1 31/32	1 11/32	150
TX-223	1 Flex to NMT	2 7/64	1⅝	150

UL File No. E-23018

Combination Couplings

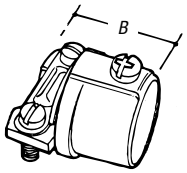


Fig. 1
½"–⅜"

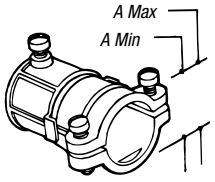
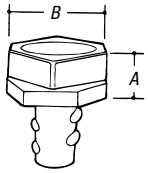


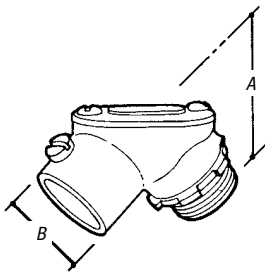
Fig. 2
½"–½" ¾"–¾"

CAT. NO.	TRADE FIG.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) A (MAX.)	DIMENSIONS (IN.) B	STD. CTN
EMT to Flex Set-Screw Type — Die-Cast Zinc						
TX210	1	½–⅜	.15	.61	1.16	250
TX211	2	½–½	.60	1.00	1.71	250
TX-212	2	¾–¾	.78	1.20	1.93	200



CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN
EMT to Flex Compression to Screw-In Type — Die-Cast Zinc				
TX201	½	.84	1.10	500
TX-202	¾	.95	1.30	250

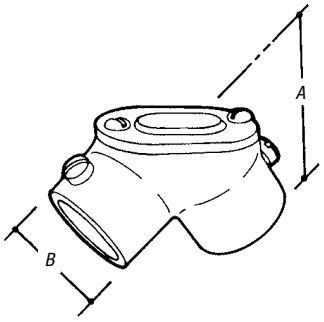
EMT to Box Set-Screw Type — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN
EMT to Flex Compression to Screw-In Type — Die-Cast Zinc				
TL-211	½	1.31	.93	100
TL-212	¾	1.47	1.22	50

UL File No. E-23018.

EMT to Box Set-Screw Type — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN
EMT to Flex Compression to Screw-In Type — Die-Cast Zinc				
TL 201	½	1.31	1.10	100
TL-202-SC	¾	1.60	1.24	50
TL-203	1	1.94	1.59	25
TL-204	1¼	2.26	1.97	25

UL File No. E-23018.

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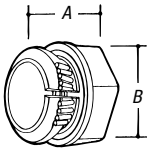
Electrical Metallic Tubing (EMT) Fittings

EMT Connectors — Die-Cast Zinc

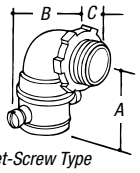
CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Two-Piece Type				
TC-201-SC	½	.68	1.05	1,000

UL File No. E16592.

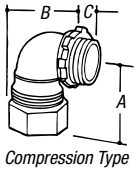


EMT Connector

CAT. NO.	TRADE TYPE (IN.)	SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	DIMENSIONS (IN.) C	STD. CTN.
90° Angle						
TC921	Set-Screw Type	½	1.27	1.15	.45	200
TC-911-SC	Compression Type	½	1.37	1.15	.45	200
TC-912-SC	Compression Type	¾	1.86	.95	.52	200



Set-Screw Type



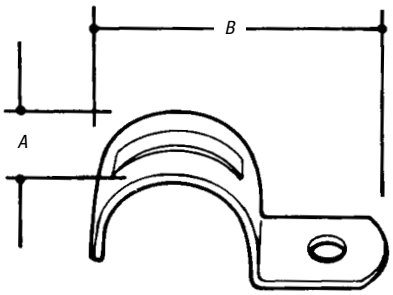
Compression Type

One-Hole Snap Straps — Steel

- Steel
- Zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STAINLESS STEEL STD. CTN.	REGULAR STD. CTN.
EMT to Flex Compression to Screw-In Type — Die-Cast Zinc					
TS 101	½	.57	1.79	25	100
TS-102	¾	.62	1.96	25	50
TS-103	1	.75	2.25	25	50
TS-104	1¼	.88	2.85	10	25
TS-105	1½	.99	3.16	5	20
TS-106	2	1.10	3.93	5	10
HS-107	2½	1.28	5.00	5	25
HS-108	3	1.28	5.55	5	25
HS-109	3½	1.28	6.37	5	10
HS-110	4	1.28	6.87	5	10

Add SS suffix to part number for Stainless Steel.

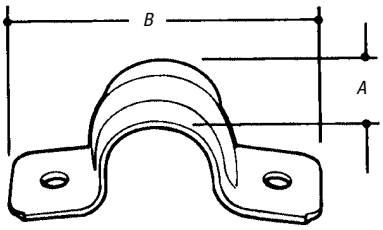


Two-Hole EMT Straps — Steel — Malleable Insulated

- Steel
- Zinc plated

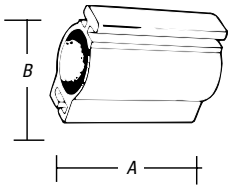
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STAINLESS STEEL STD. CTN.	REGULAR STD. CTN.
TS-901	½	.56	2.20	25	250
TS-902	¾	.62	2.67	25	200
TS-903	1	.68	2.97	25	100
TS-904	1¼	.75	3.67	10	50
TS-905	1½	.88	4.22	5	5
TS-906	2	1.00	4.91	5	25

Add SS suffix to part number for Stainless Steel.



Space Caps — Plastic

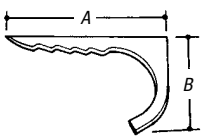
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BT-501	½	2 15/32	1 33/64	100
BT-502	¾	2 15/32	1 47/64	100
BT-503	1	2 15/32	1 31/32	100
BT-504	1¼	2 15/32	2 31/64	100
BT-505	1½	2 15/32	3 1/32	100



Nail Straps — Steel

- Steel
- Zinc plated

CAT. NO.	RIGID/MC SIZE (IN.)	EMT SIZE (IN.)	FLEX SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
N-101-SC	—	½	⅜	1 15/16	1 5/64	1,000
N-102-SC	½	¾	½	2 3/16	1 17/32	1,000
N-103-SC	¾	1	—	2 3/8	1 15/32	1,000



Rigid Conduit/IMC Fittings

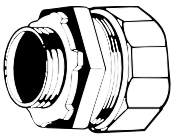
Threadless Compression Connectors

- Malleable iron/zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	STD. CTN.
Die-Cast Zinc Flexible Metal Conduit to EMT		
HC 401	½	300
HC-402	¾	150
HC-403	1	90
HC-404	1¼	60
HC-405	1½	30
HC-406	2	12
HC-407	2½	12
HC-408	3	6
HC-409	3½	6
HC-410	4	6

Suggested use — rigid conduit only.

UL File No. E-23018 ½"–1¼".



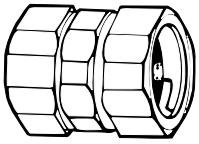
Threadless Compression Couplings

- Malleable iron/zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	STD. CTN.
HK 401	½	300
HK 402	¾	150
HK 403	1	90
HK 404	1¼	60
HK 405	1½	30
HK 406	2	6
HK 407	2½	6
HK 408	3	4
HK 409	3½	4
HK 410	4	4

Suggested use — rigid conduit only.

UL File No. E-23018 ½"–1¼".



Set-Screw Connectors

- Steel
- Zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Die-Cast Zinc Flexible Metal Conduit to EMT				
HC 101	½	1⅛	1⅛	100
HC-102	¾	1⅜	1½	50
HC-103	1	⅝	1 13/16	50
HC-104	1¼	2	2	25
HC-105	1½	2½	2⅜	25
HC-106	2	2¾	2⅜	20
HC-107	2½	3 13/32	3 5/16	10
HC-108	3	4 1/32	3 7/16	5
HC-109	3½	4 9/16	3 13/16	5
HC-110	4	5 3/32	4 3/32	5

One set screw or two. Two set screws starting at 2" trade size.

Suggested use — rigid conduit only.

UL File No. E-23018 ½" –1¼".

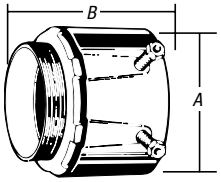
Insulated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
Die-Cast Zinc Flexible Metal Conduit to EMT				
HC 701	½	1⅛	1⅛	100
HC-702	¾	1⅜	1½	50
HC-703	1	⅝	1 13/16	25
HC-704	1¼	2	2	25
HC-705	1½	2½	2⅜	25
HC-706	2	2¾	2⅜	20
HC-707	2½	3 13/32	3 5/16	10
HC-708	3	4 1/32	3 7/16	5
HC-709	3½	4¼	4⅞	5
HC-710	4	4¾	4 5/16	5

One set screw or two. Two set screws starting at 2" trade size.

Suggested use — rigid conduit only.

UL File No. E-23018 ½"–1¼".



Set-Screw Couplings

- Steel (concrete tight) when taped
- Zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HK-101	½	1⅛	2 13/32	100
HK-102	¾	1⅜	2 17/32	50
HK-103	1	1⅝	2 11/16	25
HK-104	1¼	2	2 25/32	25
HK-105	1½	2¼	3 1/64	25

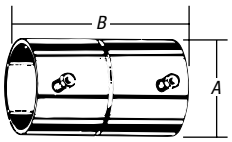
Two set screws starting at 2".

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HK-106	2	2¾	3 13/32	20
HK-107	2½	3 7/16	3 29/32	10
HK-108	3	4 1/16	4 5/32	5
HK-109	3½	4 9/16	4⅞	5
HK-110	4	5 1/16	5⅜	5

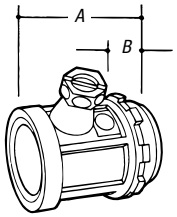
Two set screws starting at 2".

UL File No. E-23018.



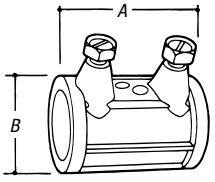
Rigid Connectors — Set-Screw Type — Die-Cast Zinc

CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HC-203	1	1.54	.49	100
HC-802	¾	1.44	.45	250
HC-803	1	1.54	.49	100



Rigid Connectors — Set-Screw Type — Die-Cast Zinc

CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HK 201	½	1.77	1.09	250
HK-203	1	2.29	1.61	100



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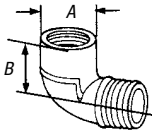
Rigid Conduit/IMC Fittings

90° Short-Radius Elbows — Die-Cast Zinc

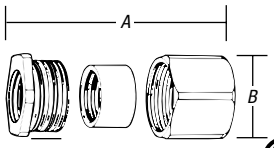


CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	SHF. CTF./ SHIP QTY.
HL-202-SC	¾	1.17	1.04	25/250

Use: To join rigid or IMC conduit at right angles where lack of room prevents using a standard sweep elbow or to terminate a run of rigid or IMC conduit at a box.

UL® Listing E37148.

Three-Piece Couplings



- ½"–2½" — Steel
- 2½"–6" — Malleable iron
- Zinc plated

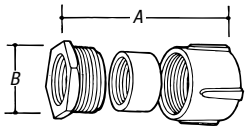
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (ASSEMBLED)	DIMENSIONS (IN.) B	STD. CTN.
EK 401	½	1 1/16	1⅛	100
EK 402	¾	1⅛	1 11/32	50
EK 403	1	1⅜	1⅝	25
EK 404	1¼	1 21/32	2 5/32	25
EK 405	1½	1⅞	2 23/32	25
EK 406	2	2	3 33/64	20
EK 407	2½	2½	3 29/64	10
EK 408	3	3⅜	4 23/32	6
EK 409	3½	3⅝	5 5/32	5
EK 410	4	3 29/32	5 29/32	5
EK 411	5	4 5/16	7	1

One set screw or two. Two set screws starting at 2" trade size.

Suggested use — rigid conduit only.

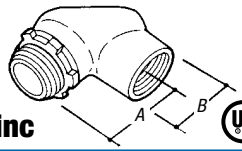
UL File No. E-23018 ½"–1¼".

Rigid Couplings — Three-Piece Type — Die-Cast Zinc



CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A (ASSEMBLED)	DIMENSIONS (IN.) B	STD. CTN.
EK 201	½	1.39	1.31	100
EK-202	¾	1.53	1.58	50

Rigid to Box with Gasket — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (ASSEMBLED)	DIMENSIONS (IN.) B	STD. CTN.
HL-611	½	1.31	1.09	100
HL-612	¾	1.47	1.29	50

UL File No. E-23018.

H050-SC Series Hub

The T&B® Hub — Die-Cast Zinc with Insulated Throat*

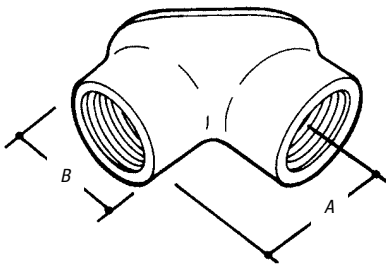
- The T&B Hub with sealing ring that will not fall out
- Provides superior sealing for exceptional watertight performance
- Color blue is a registered trademark of Thomas & Betts Corporation

CAT. NO.	HUB SIZE (IN.)	STD. CTN.
H050-SC	½	100
H075-SC	¾	100
H100-SC	1	25
H125-SC	1¼	25
H150-SC	1½	10
H200-SC	2	5
H250-SC	2½	5
H300-SC	3	2
H350-SC	3½	2
H400-SC	4	1
H500-SC	5	1
H600-SC	6	1

**Available in nickel-chrome plating or with PVC coating.*

Consult customer service for price and delivery.

UL File No. E-23018.



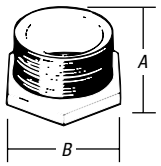
Pull Corner Elbows — Die-Cast Zinc

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HL-601	½	1.31	1.10	100
HL-602	¾	1.60	1.24	50
HL-603	1	1.95	1.59	25
HL-604	1¼	2.26	1.97	30

UL File No. E-23018.

Rigid Conduit/IMC Fittings

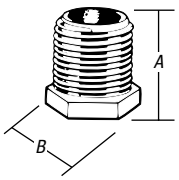
Conduit Nipples — Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
841-TB	⅜	9/16	11/16	500
HA-401	½	33/64	15/16	500
HA-402	¾	43/64	1 3/16	200
HA-403	1	⅞	1 7/16	100
HA-404	1¼	1⅛	1¾	100
HA-405	1½	1⅛	2 1/16	50
HA-406	2	1 7/16	2 9/16	50
HA-407	2½	1¼	3	20
HA-408	3	1½	3⅜	10
HA-409	3½	1¾	4⅜	5
HA-410	4	—	—	5

UL File No. E16592.

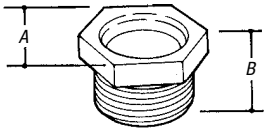
Conduit Nipples Die-Cast Zinc — 1" Long



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HA-211	½	1	15/16	1,000
HA-212	¾	1	13/16	500
HA-213	1	1	17/16	250

UL File No. E-23018 ½" & ¾" only.

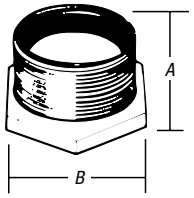
Conduit Nipples Die-Cast Zinc — Insulated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HA-801	½	.98	.59	1,000
HA-802	¾	1.18	.70	500
HA-803	1	1.50	.80	250
HA-804	1¼	1.75	1.06	250
HA-805	1½	2.11	1.01	100
HA-806	2	2.61	1.20	40
HA-807	2½	3.13	1.49	25
HA-808	3	3.90	1.65	10
HA-809	3½	4.20	1.68	10
HA-810	4	4.79	1.73	10

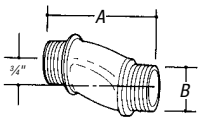
UL File No. E-23018 ½" & ¾" only.

Conduit Nipples Iron/Zinc Plated — Insulated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HA-901	½	43/64	1 13/16	500
HA-902	¾	13/16	1 7/32	200
HA-903	1	⅞	1 7/16	100
HA-904	1¼	1⅛	1¾	100
HA-905	1½	1⅛	2 1/16	50
HA-906	2	1 7/16	2 9/16	50

Offset Nipples — Die-Cast Zinc

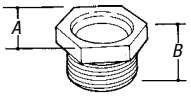


CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HO 221	½	2.60	1.00	100
HO-222	¾	2.62	1.32	100
HO-223	1	2.68	1.51	100
HO-224	1¼	2.85	1.85	50
HO-225	1½	2.88	2.08	50
HO-226	2	3.19	2.71	20

¾" offset.

UL File No. E-23018.

Conduit Nipples Die-Cast Zinc — Non-Insulated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HA-201	½	.98	.59	1,000
HA-202	¾	1.18	.70	500
HA-203	1	1.50	.80	250
HA-204	1¼	1.75	1.06	250
HA-205	1½	2.11	1.01	100
HA-206	2	2.61	1.20	40
HA-207	2½	3.13	1.49	40
HA-208	3	3.90	1.65	40
HA-209	3½	4.20	1.68	40
HA-210	4	4.79	1.73	20

UL File No. E-23018 ½"–2".

Thomas&Betts

United States
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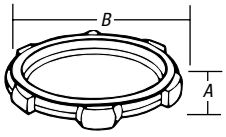
800.816.7809
Fax: 901.252.1354

Technical Services
Tel: 888.862.3289

www.tnb.com

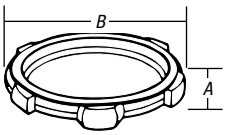
Rigid Conduit/IMC Fittings

Locknuts — Steel/Zinc Plated



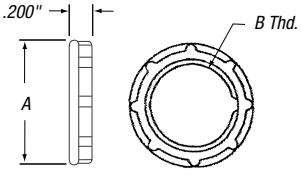
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
LN-100-SC	⅜	—	—	1,000
LN-101-SC	½	.125	1.140	1,000
LN-102	¾	.140	1.420	1,000
LN-103	1	.170	1.770	500
LN-104	1¼	.170	2.281	200
LN-105	1½	.170	2.598	100
LN-106	2	.187	3.175	50
LN-107	2½	.375	3.562	30
LN-108	3	.375	4.250	25
LN-109	3½	.438	4.803	25
LN-110	4	.438	5.402	25
LN-111	5	.500	6.674	10
LN-112	6	.561	7.934	10

Sealing Locknuts — Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) B (MAX.)	STD. CTN.
LS 101	½	.26	1.12	1,000
LS-102	¾	.27	1.37	1,000
LS-103	1	.28	1.75	500
LS-104	1¼	.32	2.06	200
LS-105	1½	.32	2.37	100
LS-106	2	.32	2.87	50
LS-107	2½	.32	3.43	50
LS-108	3	.32	4.12	50
LS-109	3½	.32	4.62	50
LS-110	4	.32	5.18	25

Locknuts — Non-Metallic

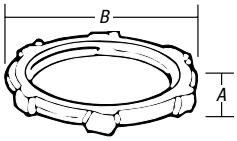


CAT. NO.	TRADE SIZE (IN.)	A DIA. (IN.)	B THD. (IN.)	STD. CTN.
LN-501	½	1.3	½–14	100
LN-502	¾	1.4	¾–14	100
LN-503	1	1.7	1–11½	50

Material: Nylon 6/6.

Color: Gray.

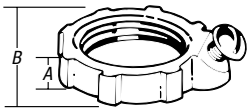
Locknuts Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
LN-201	½	.125	1.140	2,000
LN-202	¾	.140	1.420	1,000
LN-203	1	.170	1.770	1,000
LN-204	1¼	.170	2.281	500
LN-205	1½	.170	2.598	500
LN-206	2	.187	3.175	200
LN-207	2½	.375	3.562	100
LN-208	3	.375	4.250	100
LN-209	3½	.438	4.803	40
LN-210	4	.438	5.402	40

CSA File No. LR- 12798.

Grounding Locknuts — Malleable Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) B (MAX.)	STD. CTN.
LG-401	½	.125	1.140	100
LG-402	¾	.140	1.420	100
LG-403	1	.170	1.770	50
LG-404	1¼	.170	2.281	50
LG-405	1½	.170	2.598	50
LG-406	2	.187	3.175	25
LG-407	2½	.375	3.562	10
LG-408	3	.375	4.250	10
LG-409	3½	.438	4.803	50
LG 410	4	.438	5.402	5

Thin Construction Locknuts — Steel/Zinc Plated

CAT. NO.	CONDUIT SIZE (IN.)	UNIT QTY	STD. CTN.
SPLN-107	2½	30	30
SPLN-108	3	25	25
SPLN-109	3½	25	25
SPLN-110	4	25	25

Rigid Conduit/IMC Fittings

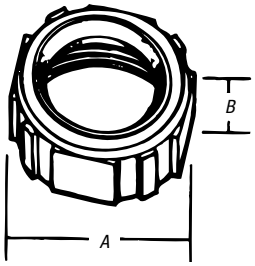
Conduit Bushings — Die-Cast Zinc — Insulated

- 105° C thermoplastic liners
- Heavy reinforced ribs

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-801	½	1.06	.43	1,000
BU-802	¾	1.31	.43	1,000
BU-803	1	1.59	.48	500
BU-804	1¼	1.96	.56	250
BU-805	1½	2.18	.60	250

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-806	2	2.68	.56	250
BU-807	2½	3.25	.90	50
BU-808	3	3.87	.85	25
BU-809	3½	4.37	.93	25
BU-810	4	5.00	.93	10

UL File No. E-23018.

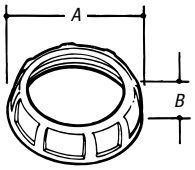


Conduit Bushings — Die-Cast Zinc — Heavy Reinforced Ribs

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) B (MAX.)	STD. CTN.
BU201	½	1.05	.37	1,000
BU-202	¾	1.32	.37	1,000
BU-203	1	1.58	.47	500
BU-204	1¼	1.94	.50	250
BU-205	1½	2.20	.52	250

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) B (MAX.)	STD. CTN.
BU-206	2	2.69	.52	250
BU-207	2½	3.23	.85	50
BU-208	3	3.84	.85	25
BU-209	3½	4.35	.85	25
BU-210	4	5.02	.85	10

UL File No. E-23018.

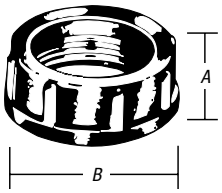


Insulated Bushings — Thermoplastic

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-501	½	13/32	1 1/16	400
BU-502	¾	13/32	1 19/64	400
BU-503	1	9/16	1 9/16	200
BU-504	1¼	9/16	1 29/32	100
BU-505	1½	9/16	2 5/16	100
BU-506	2	5/8	2 11/16	60

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-507	2½	23/32	3 3/16	20
BU-508	3	9/16	3 27/32	20
BU-509	3½	¾	4 23/64	5
BU-510	4	25/32	4 27/32	5
BU-511	5	1	6 5/16	5
BU-512	6	1	7 7/16	5

UL File No. E-23018 ½"–4" only.
Rated 105° C.

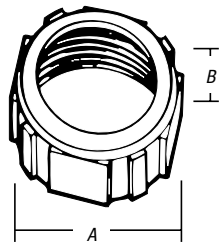


Bushings — Iron/Zinc Plated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-401	½	1 1/32	7/16	1,000
BU-402	¾	1¼	7/16	1,000
BU-403	1	1 9/16	½	500
BU-404	1¼	1 15/16	17/32	200
BU-405	1½	2 13/64	9/16	100
BU-406	2	2 45/64	9/16	50

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BU-401	½	1 1/32	7/16	1,000
BU-402	¾	1¼	7/16	1,000
BU-403	1	1 9/16	½	500
BU-404	1¼	1 15/16	17/32	200
BU-405	1½	2 13/64	9/16	100
BU-406	2	2 45/64	9/16	50

UL File No. E-23018.



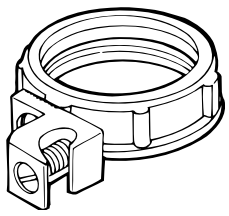
Grounding Bushings — Die-Cast Zinc — Insulated with Aluminum Lay-in Type Lug

- 105° C thermoplastic liners
- Heavy reinforced ribs

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE SIZE MIN.	GROUNDING LUG WIRE SIZE MAX.	STD. CTN.
BG201	½	14 AWG	4 AWG	500
BG-202	¾	14 AWG	4 AWG	500
BG-203	1	14 AWG	4 AWG	250
BG-204A	1¼	14 AWG	4 AWG	200
BG-204	1¼	8 AWG	1/0 AWG	200
BG-205A	1½	11 AWG	4 AWG	100
BG-205	1½	8 AWG	1/0 AWG	50
BG-206A	1	14 AWG	4 AWG	100
BG-206	2	8 AWG	1/0 AWG	50

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE SIZE MIN.	GROUNDING LUG WIRE SIZE MAX.	STD. CTN.
BG-207	2½	8 AWG	1/0 AWG	50
BG-207A	2½	6 AWG	250 kcmil	50
BG-208	3	8 AWG	1/0 AWG	50
BG-208A	3	6 AWG	250 kcmil	50
BG-209	3½	8 AWG	1/0 AWG	10
BG-209A	3½	6 AWG	250 kcmil	10
BG-210	4	8 AWG	1/0 AWG	10
BG-210A	4	6 AWG	250 kcmil	10

UL File No. E-3060.



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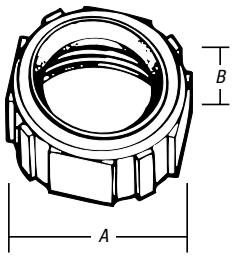
Rigid Conduit/IMC Fittings

Insulated Bushings — Iron/Zinc Plated

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BI 901	½	1 1/32	½	1,000
BI-902	¾	1¼	½	1,000
BI-903	1	1 9/16	9/16	500
BI-904	1¼	1 15/16	19/32	200
BI-905	1½	2 13/64	⅝	100

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BI-906	2	2 45/64	⅝	50
BI-907	2½	3 7/32	9/16	30
BI-908	3	3 27/32	9/16	25
BI-909	3½	4 7/16	⅞	25
BI910	4	4 31/32	2 3/32	25

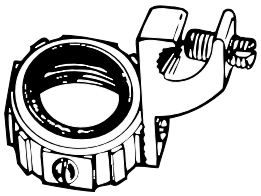


Insulated Grounding Bushings — Malleable Iron/Zinc Plated

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE CAPACITY	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BG-801	½	—	1 1/32	½	500
BG-802	¾	#14–#4 CU	1¼	½	500
BG-803	1	or	1 9/16	9/16	250
BG-804	1¼	#12–#4 AL	1 15/16	19/32	150
BG-805	1½	—	2 13/64	⅝	150

UL File No. E-3060.
½"–2" Iron, 2½"–4" Die-Cast Zinc.

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE CAPACITY	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BG-806	2	—	2 45/64	⅝	100
BG-807	2½	#14–1/0 CU	3 3/16	9/16	60
BG-808	3	or #12–1/0 AL	3⅝	9/16	30
BG-809	3½	#6–250 kcmil	4 1/16	⅞	30
BG-810	4	CU or AL	4 21/32	2 9/32	30



Grounding Bushings Malleable Iron/Zinc Plated — Insulated with Aluminum Lug

- For copper or aluminum bare ground wire
- 105° C thermoplastic liners
- Heavy reinforced ribs

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE SIZE MIN.	GROUNDING LUG WIRE SIZE MAX.	STD. CTN.
BG801A	½	14 AWG	6 AWG	500
BG-802A	¾	14 AWG	6 AWG	500
BG-803A	1	14 AWG	6 AWG	250
BG-804A	1¼	14 AWG	2 AWG	200
BG- 805A	1½	14 AWG	2 AWG	100
BG-806A	2	14 AWG	2 AWG	100

UL File No. E-3060.

CAT. NO.	TRADE SIZE (IN.)	GROUNDING LUG WIRE SIZE MIN.	GROUNDING LUG WIRE SIZE MAX.	STD. CTN.
BG-807A	2½	14 AWG	2/0 AWG	50
BG-808A	3	14 AWG	2/0 AWG	50
BG-809A	3½	14 AWG	2/0 AWG	10
BG-810A	4	14 AWG	2/0 AWG	10
BG-810B	4	6 AWG	250 kcmil	10

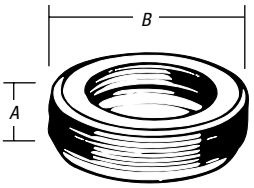
Reducing Bushings

- RB-121 thru RB-165 — Steel
- RB-175 thru RB-187 — Malleable iron (concrete tight), zinc plated

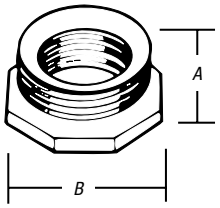
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
RB 121	¾–½	9/16	⅞	100
RB-131	1–½	⅝	1⅛	50
RB-132	1–¾	⅝	1⅛	50
RB-141	1¼–½	1 1/16	1 7/16	50
RB 142	1¼–¾	1 1/16	1 7/16	50
RB-143	1¼–1	1 1/16	1 7/16	50
RB-151	1½–½	23/32	1 11/16	50
RB-152	1½–¾	23/32	1 11/16	50
RB-153	1½–1	23/32	1 11/16	50
RB-154	1½–1¼	23/32	1 11/16	50

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
RB-161	2–½	27/32	2 3/32	25
RB-162	2–¾	27/32	2 3/32	25
RB-163	2–1	27/32	2 3/32	25
RB-164	2–1¼	27/32	2 3/32	25
RB-165	2–1½	27/32	2 3/32	25
RB-175	2½–1½	⅞	2 13/16	25
RB-176	2½–2	⅞	2 13/16	25
RB-186	3–2	29/32	2 7/16	25
RB-187	3–2½	29/32	2 7/16	25



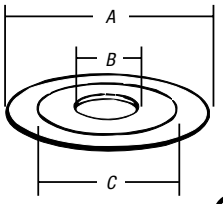
Reducers — Malleable Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
RB 421	¾–½	⅝	1 3/16	100
RB-432	½–¾	1	1 3/16	100
RB-443	1–¾	1 1/16	1 3/16	50

UL File No. E-23018.

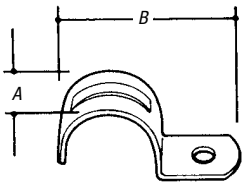
Reducing Washers — Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	DIMENSIONS (IN.) C	STD. CTN.
WA 110	½–⅜	1 3/16	11/16	27/32	500
WA-121	¾–½	1½	⅞	1 1/16	500
WA-131	1–½	1¾	⅞	1 5/16	500
WA-132	1–¾	1¾	1 3/32	1 5/16	500
WA-141	1¼–½	2 3/16	⅞	1 11/16	200
WA-142	1¼–¾	2 3/16	1 3/32	1 11/16	200
WA-143	1¼–1	2 3/16	1 23/64	1 11/16	200
WA-151	1½–½	2⅝	⅞	1⅞	200
WA-152	1½–¾	2⅝	1 3/32	1⅞	200
WA-153	1½–1	2⅝	1 23/64	1⅞	200
WA-154	1½–1¼	2⅝	1 23/32	1⅞	200
WA-161	2–½	3¼	⅞	2⅜	100
WA-162	2–¾	3¼	1 3/32	2⅜	100
WA-163	2–1	3¼	1 23/64	2⅜	100
WA-164	2–1¼	3¼	1 23/32	2⅜	100
WA-165	2–1½	3¼	1 31/32	2⅜	100
WA-171	2½–½	3¼	⅞	2⅞	100
WA-172	2½–¾	3¼	1 3/32	2⅞	100
WA-173	2½–1	3¼	1 23/64	2⅞	100
WA-174	2½–1¼	3¼	1 23/32	2⅞	100
WA-175	2½–1½	3¼	1 31/32	2⅞	100
WA-176	2½–2	3¼	2 7/16	2⅞	100
WA-181	3–½	4½	⅞	3½	100
WA-182	3–¾	4½	1 23/32	3½	100
WA-183	3–1	4½	1 23/64	3½	100
WA-184	3–1¼	4½	1 23/32	3½	100
WA-185	3–1½	4½	1 31/32	3½	100
WA-186	3–2	4½	2 7/16	3½	100
WA-187	3–2½	4½	2 5/16	3½	100

WA-121 thru WA-165 CSA Listed.

One-Hole Straps — Steel/Zinc Plated

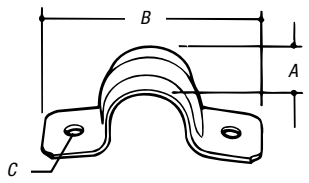


CAT. NO.	SCREW SIZE	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HS-100-SC	10	⅜	¾	1 47/64	1,000
HS-101	¼	½	1	1 15/16	500
HS-102	¼	¾	1	2 5/64	500
HS-103	¼	1	1	2 13/32	250
HS-104	5/16	1¼	1	3 3/32	100
HS-105	⅜	1½	1 3/16	3 13/32	100
HS-106	⅜	2	1 3/16	3 27/32	100
HS-107	7/16	2½	1¼	5 1/16	25
HS-108	½	3	1⅜	5⅞	25
HS-109	½	3½	1⅜	6¼	10
HS-110	½	4	1⅜	6⅞	10

Available in one-hole and two-hole in stainless steel.

Add SS suffix to catalog number for Stainless Steel.

Two-Hole Straps — Steel/Zinc Plated



CAT. NO.	SCREW SIZE	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	DIMENSIONS (IN.) C	STD. CTN.
HS-901	8	½	¾	2 7/16	3/16	1,200
HS-902	10	¾	¾	2 11/16	3/16	900
HS-903	¼	1	¾	3 7/16	3/16	600
HS-904	¼	1¼	¾	3 27/32	3/16	450
HS-905	¼	1½	¾	4 1/16	3/16	50
HS-906	¼	2	¾	4 7/16	3/16	150
HS-907	¼	2½	1	5⅛	¼	150
HS-908	½	3	1	6 3/16	¼	60
HS-909	¼	3½	1	7 3/16	¼	60
HS-910	¼	4	1	8 11/16	¼	60

CSA Certified.

Add SS suffix to catalog number for Stainless Steel.

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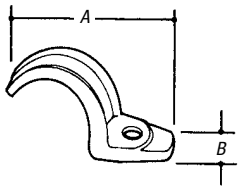
Rigid Conduit/IMC Fittings

Pipe Straps — Malleable Iron/Zinc Plated

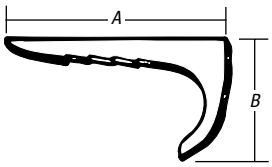


CAT. NO.	SCREW SIZE	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
HS-400	10	3/8	1 11/16	17/32	500
HS-401	1/4	1/2	2 1/64	5/8	500
HS-402	1/4	3/4	2 7/16	13/16	500
HS-403	1/4	1	2 7/8	15/16	100
HS-404-SC	5/16	1 1/4	3 5/16	1 1/32	100
HS-405	3/8	1 1/2	3 3/4	1 1/8	50
HS-406	1/2	2	4 19/32	1 5/16	25
HS-407	5/8	2 1/2	5 11/16	1 5/8	25
HS-408	5/8	3	6 7/8	1 7/8	25
HS-409	5/8	3 1/2	7 23/32	2 1/8	10
HS-410	5/8	4	8 9/16	2 3/8	10
HS-411	5/8	5	10 9/32	2 5/8	5

Available in one-hole and two-hole in Stainless Steel.

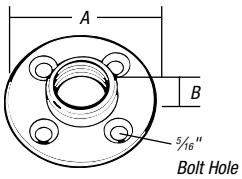
Add SS suffix to part number for Stainless Steel.

Nail Strap — Stamped Steel/ Zinc Plated



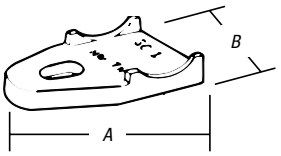
CAT. NO.	RIGID/MC SIZE (IN.)	EMT SIZE (IN.)	FLEX SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
N-101-SC	—	1/2	3/8	2 5/32	1 5/64	1,000
N-102-SC	1/2	3/4	1/2	2 5/16	1 7/32	1,000
N-103-SC	3/4	1	—	2 3/8	1 15/32	1,000

Flange Plates — Malleable Iron/ Zinc Plated



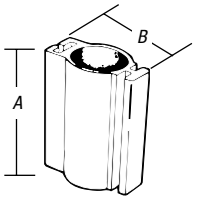
CAT. NO.	CONDUIT SIZE (IN.)	DIA. A (IN.)	DEPTH B (IN.)	STD.CTN.
FP-401	1/2	3	.625	50
FP-402	3/4	3 3/8	.656	50
FP-403	1	3 5/8	.765	50
FP-404	1 1/4	4	.875	25
FP-405	1 1/2	4 3/8	.937	25
FP-406	2	4 7/8	.843	25

Pipe Spacers for Rigid/Intermediate or Thinwall — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIA. A (IN.)	DEPTH B (IN.)	STD. CTN.
CB-201	1/2	2	1	1,000
CB-202	3/4	2 3/8	1 1/16	500
CB-203	1	2 3/4	1 5/16	500
CB-204	1 1/4	3 3/8	1 1/2	250
CB-205	1 1/2	3 13/16	1 5/8	100
CB-206	2	4 1/2	2	50

Rigid/Intermediate Space Caps — Plastic



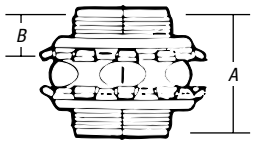
CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (IN.)	DIMENSIONS (IN.) B (IN.)	STD. CTN.
BR-501	1/2	2 15/32	1 21/32	100
BR-502	3/4	2 15/32	1 55/64	100
BR-503	1	2 15/32	2 1/8	100
BR-504	1 1/4	2 15/32	2 61/64	100
BR-505	1 1/2	2 15/32	3 13/64	100

Snap-In Blanks

- Steel
- Zinc plated

CAT. NO.	CONDUIT SIZE (IN.)	DIAMETER (IN.)	STD. CTN.
BL-111	1/2	1 5/64	1,000
BL-112	3/4	1 1/4	1,000
BL-113	1	1 1/2	1,000
BL-114	1 1/4	1 13/16	500
BL-115	1 1/2	27/32	500
BL-116	2	2 11/16	250

Box Spacer — Die Cast Zinc (1/4" Space)



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
BS 201	1/2	1 1/8	13/32	500

UL File No. E-23018.

Non-Metallic Sheathed Cable Fittings

All-Plastic Connector for NM Cable and Flexible Cord

Snap captive locking wedge into connector's cavity.

Press locking wedge into cavity that locks onto cable.

Cat. No. 3201-TB is ideal for multiple flexible cords and cable.

- High-impact thermoplastic: UL94V-1
- Features push-in design
- Captive locking wedge secures cable with single squeeze of standard electrician's pliers
- Provides excellent insulation, strain-relief and high pull-out value

CAT. NO.	DESCRIPTION
3300	For use with 10-2, 12-2 and 14-2 NM cables; 18-2 and 18-3 SJ and SJO cords and 18-2 SV, SVO, SJT and SJTO cords, single or multiple; cord capacity .125–.300" diameter
3201-TB	For use with 10-3, 12-3, 14-3, 10-2, 12-2, 4-2 NM cables; multiple (2) 12-2 and 14-2 NM cables; single and multiple flexible cords in wire range .300–.600"
3202	For use with 8-3 and 6-3 NM cables; (2) 14-3, 14-2, 12-2 and 10-2 NM cables; single and multiple flexible cords in wire range .500–.850"

Temperature Rating: 105° C. CSA File Nos. 584 and 2884. UL File No. E-17583.

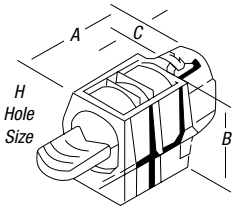


Fig. 1

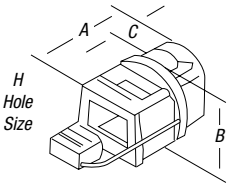


Fig. 2

Dimensions

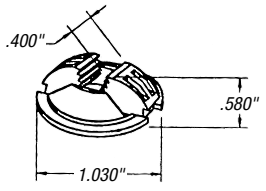
CAT. NO.	KO SIZE (IN.)	FIG.	DIMENSIONS (IN.) A	B	C	D	E	MAX. THK. ENCLOSURE	H (IN.)	STD. CTN.
3300	½	2	1 1/32	1 5/16	3/8	.880	.795	.080	5/16 x 9/16	500
3201-TB	½	1	1 11/32	1	7/16	.880	.795	.080	2 1/32 dia.	500
3202	¾	1	1½	1 5/16	7/16	1.100	1.005	.090	⅞ dia.	250

Hit Lock® Connectors

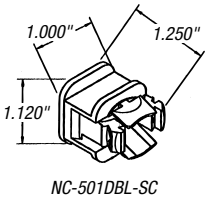
NC-501-SC

CAT. NO.	DESCRIPTION	STD. CTN.
NC-501SC	½" Hit Lock® Connector	500
NC-501DBL-SC	½" Double Hit Lock® Connector	500
NC-502SC	¾" Hit Lock® Connector	100
SB1216-SC	Twist It Bushing For Metal Studs	50

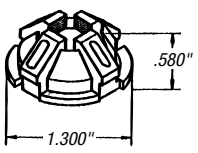
UL File No. E-17583.



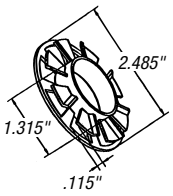
NC-501-SC



NC-501DBL-SC



NC-502-SC



SB1216-SC

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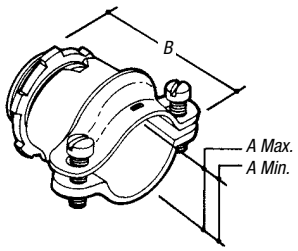
Non-Metallic Sheathed Cable Fittings

NM Clamp-Type Connector — Die-Cast Zinc

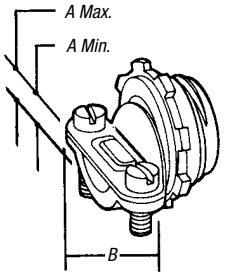


CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
NC-201	½	.40	.95	1.87	250
NC-202	¾	.50	1.10	1.84	200
NC-203	1	.62	1.14	2.00	100
NC-204	1¼	.50	1.38	2.28	100
NC-205	1⅜	.75	1.61	2.49	50
NC-206	2	.90	2.04	3.35	50

CSA File No. LR-12798.

UL File No. E-17583.

Clamp-Type Connector — Die-Cast Zinc

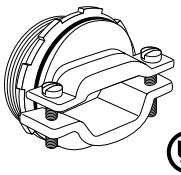


CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
NC301	⅜ (½ KO)	.18	.64	1.16	1,000
NC-302	¾	.41	.82	1.87	500
NC-303	1	.34	.94	2.01	250

CSA File No. LR-12798.

UL File No. E-17583.

Clamp-Type Connectors Non-Watertight — Die-Cast Zinc

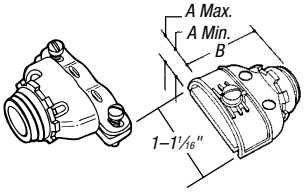


CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
NC041	1¼	.27	.75	2.02	100
NC-051	1½	.54	.95	2.50	50
NC-061	2	.75	1.12	3.41	40

UL File No. E-15170 — 1¼"–1½".

UL File No. E-17583 — 2".

Duplex Clamp-Type Connector — Die-Cast Zinc

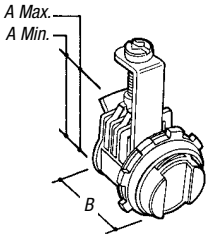


- For use with aluminum, smooth, extruded metal–clad cable. (min. dia. .410" — max. dia. .500").

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-210	⅜ (½ KO)	.13	.65	1.56	250
XC-211-SC	⅜	.24	.63	1.59	200
XC-222-SC	⅜	.24	.63	1.59	200

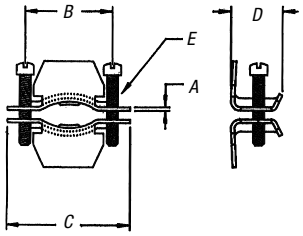
CONDUIT/CABLE	FMC (IN.)	AC	MCC	MCI
Max. Size	⅜	10/2	.565	.565
Min. Size	⅜	14/2	.425	.425

NM Flex Connectors Saddle-Type — Die-Cast Zinc



CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-2200-C	⅜	.12	.63	.98	500

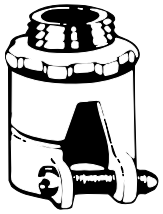
Tilt-In Connector — Electro-Galvanized Metallic Steel



CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A	B	C	D	E	STD. CTN.
NC-850	½	.050	.950	1.312	.650	8–32 x ¾	1,000
NC-851	¾–1	.050	1.250	1.750	.760	8–32 x 1	500
NC-852	1–¼	.062	1.625	2.125	.760	10–32 x 1	250
NC-853	1–½	.062	1.970	2.500	.785	10–32 x 12	100

Armored Cable/Flexible Metallic Conduit Fittings

Straight Squeeze-Type Connectors — Malleable Iron

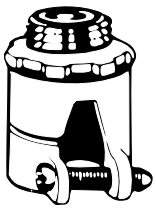


CAT. NO.	CONDUIT SIZE (IN.)	UNIT QTY.	STD. CTN.
XC-400	⅜ (½KO)	50	100
XC-401	½	25	100
XC-402	¾	25	100
XC-403	1	25	100
XC-404	1¼	5	10
XC-405	1½	10	10
XC-406	2	10	10
XC-407	2½	5	5
XC-408	3	5	5

UL File No. E-1383 ½"–¾".

UL File No. E-23018 1"–3".

Straight Squeeze-Type Connectors — Insulated Malleable Iron



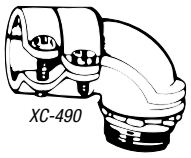
CAT. NO.	CONDUIT SIZE (IN.)	UNIT QTY.	STD. CTN.
XC-901	½	25	100
XC-902	¾	25	100
XC-903	1	25	100
XC-904	1¼	5	10
XC-905	1½	10	10
XC-906	2	10	10
XC-907	2½	5	5
XC-908	3	5	5

UL File No. E-1383 ½"–¾".

UL File No. E-23018 1"–3".

Clamp Straight Set, 90° and Duplex Connectors

90° Angle Squeeze-Type Connectors — Steel or Malleable Iron/Zinc Plated



XC-490

CAT. NO.	CONDUIT SIZE (IN.)	UNIT QTY.	STD. CTN.
XC-490	⅜ (½ KO)	50	100
XC-491	½	25	100
XC-492	¾	25	50
XC-493	1	25	25
XC-494	1¼	10	10
XC-495	1½	10	10
XC-496	2	5	5
XC-497	2½	1	1
XC-498	3	1	1

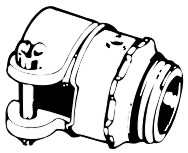
UL File No. E-1383 ⅜" & ¾".

UL File No. E-23018 1"–3".

⅜"–¾" — Steel.

Note:** For die-cast armored cable/flexible metallic conduit fittings and combination fittings, see Steel City® Die-Cast Conduit Fittings,* ***pages E–550-E–552.

Straight Squeeze-Type Connectors — Die-Cast Zinc



CAT. NO.	FIG.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	DIMENSIONS (IN.) A (MAX.)	DIMENSIONS (IN.) B	STD. CTN.
XC-269	1	⅜ (½ KO)	.45	.60	.96	500
XC-270	1	½	.74	.92	1.43	250
XC-272	1	¾	.88	1.10	1.59	250
XC-273	2	1	1.10	1.35	1.60	100
XC-274	2	1¼	1.48	1.65	1.91	100
XC-275	2	1½	1.68	2.00	2.12	50
XC-276	3	2	2.12	2.47	2.54	40
XC-277	3	2½	2.71	3.08	2.88	10
XC-278	3	3	3.15	3.60	3.88	5
XC-278A	3	3½	3.20	4.03	5.04	1
XC-2710	3	4	3.15	4.25	5.04	—

UL File No. E-1383 ⅜" & ¾".

UL File No. E-23018 1"–3".

⅜"–¾" — Steel.

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Straight Squeeze-Type Connectors — Insulated Die-Cast Zinc

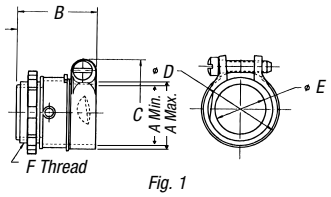


Fig. 1

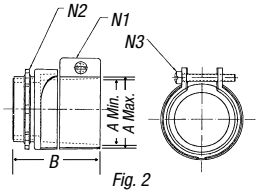


Fig. 2

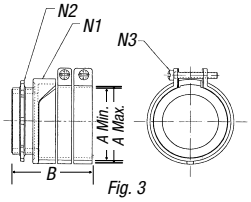
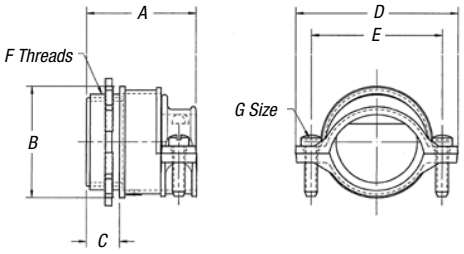


Fig. 3

CAT. NO.	FIG.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-870	1	½	.74	.92	1.43	250
XC-872	1	¾	.88	1.10	1.59	250
XC-873	2	1	1.10	1.35	1.60	100
XC-874	2	1¼	1.48	1.65	1.91	50
XC-875	2	1½	1.68	2.00	2.12	50
XC-876	3	2	2.12	2.47	2.54	10
XC-877	3	2½	2.71	3.08	2.88	10
XC-878	3	3	3.15	3.60	3.88	5
XC-879	3	3½	3.20	4.03	5.04	1
XC-8710	3	4	3.15	4.25	5.04	1

UL File No. E-17909 — ½"–¾".
UL File No. E-23018 — 1¼".
CSA File No. LR-12798.

Squeeze-Type BX Flex Connectors



CAT. NO.	TRADE SIZE (IN.)	DIMENSIONS (IN.) A	B	C	D	E	F THREADS	G SIZE	RANGE
XC-201	½	1 25/64	1 7/64	1 3/32	1 55/64	1 3/8	½–14NPS	10–24 x 7/8	.40–.95
XC-202	¾	1 ½	1 ¼	½	1 53/64	1 3/8	¾–14NPS	10–24 x 7/8	.50–1.10
XC-203	1	1 ¾	1 23/32	9/16	2 9/32	1 7/8	1–11 ½NPS	10–24 x 7/8	.62–1.14
XC-204	1¼	1 7/8	1 57/64	9/16	2 47/64	2 7/32	1¼–11 ½NPS	10–24 x 7/8	.50–1.38

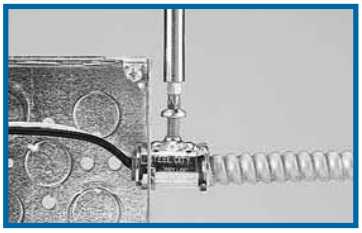
All dimensions are approximated to the nearest 1/64".

Steel City® Cable Lok®

- Simple, one-piece installation with no locknuts
- Screw designed for exceptional pullout resistance
- Captive screw ensures that the screw is intact for installation and resists backing out after installation
- Corrosion-resistant, zinc-chromatic plating
- Positive grounding
- Vibration-resistant screw design
- UL Listed and CSA Certified

Simple, fast steps to install the Steel City® Cable Lok®.

1. Simply snap into place. No locknuts required!



2. Insert cord and twist set screw. Connector tightens as screw is set.

Specifications

- Material: Body: Steel (spring steel);
  Finish: Zinc;
  Insulator: Nylon;
  Temp.: 105° C
- Listing: UL, CSA Listed
- O.D. for over armor .400"–.510"
- No set screws, locknuts or tools are required to attach MC cable to a box or enclosure
- One-piece spring-steel construction
- Accommodates the widest range of MC cable sizes in the industry — 14-2 to 10-3
- Compact, low-profile design saves space in the box or enclosure
- Fittings can be used in adjacent knockouts in the corner of the box
- Removable and reusable
- Ideal for commercial construction or prefabricated electrical wiring assemblies

CAT. NO.	SIZE RANGE (IN.)	AC STEEL	AC ALUMINUM INTERLOCKED	MC (I) STEEL	MC (I) ALUMINUM	FLEX RW	STD. CTN.
XC-730		14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	⅜ Steel	50
	.450/.610	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	& AL	
	½ KO	10/2		10/2 10/3	½" KO	10/2 10/3	
XC-731		14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4		50
	.450/.610	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	—	
	½ KO	10/2		10/2 10/3	½" KO	10/2 10/3	
XC-732		10/3 10/4 10/5		10/4 10/5		⅜ Steel	25
	.610/.875	8/3 8/4	—	8/3 8/4	—	& AL	
	¾ KO	6/2		6/2	¾" KO		
XC-7300		14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4		25
	.450/.610	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	—	
	½ KO	10/2		10/2 10/3	½" KO	10/2 10/3	

UL File No. E-1383.
CSA File No. LR-12798.

Snap-In Fitting for MC Cable — Steel

CAT. NO.	DESCRIPTION	STD. CTN.
XC-130	Steel Snap-In Fitting for MC Cable (14-2+G to 10-3+G)	500

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Armored Cable/Flexible Metallic Conduit Fittings

90° Clamp-Type Connectors — Die-Cast Zinc

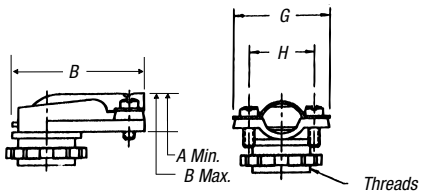


Fig. 1

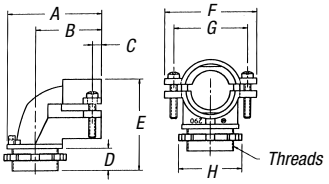


Fig. 2

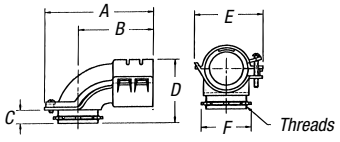


Fig. 3

XC-290

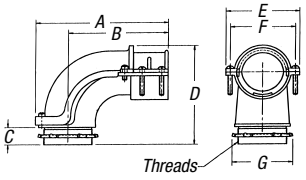


Fig. 4

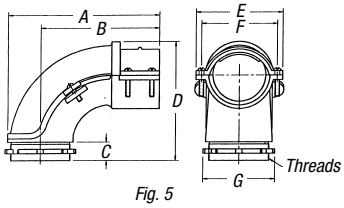


Fig. 5

Non-Insulated

CAT. NO.	FIG	SIZE (IN)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-290	1	⅜ (½ KO)	.40	.63	1.80	500
XC-291	1	½	.65	1.00	2.08	250
XC-292	1	¾	.83	1.25	2.27	100
XC-293	2	1	1.27	1.50	2.60	50
XC-294	2	1¼	1.49	1.85	3.10	30
XC-295	3	1½	1.51	2.47	6.05	5
XC-296	3	2	1.51	2.47	6.05	5
XC-297	4	2½	2.45	3.50	7.75	2
XC298	5	3	3.07	4.02	8.88	1
XC-299	4	3½	3.63	4.34	12.75	1
XC-2910	4	4	3.68	5.17	12.75	1

UL File No. E-1383.
CSA File No. LR-18130M57.

Insulated

CAT. NO.	FIG	SIZE (IN)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-890	1	⅜	.40	.63	1.81	500
XC-891	1	½	.65	.97	2.18	250
XC-892	1	¾	.77	1.12	2.38	100
XC-893	2	1	1.06	1.40	2.87	50
XC-894	2	1¼	1.34	1.65	3.93	30
XC-895	3	1½	1.51	2.47	6.05	5
XC-896	3	2	1.51	2.47	6.05	5
XC-897	4	2½	2.45	3.50	7.75	2
XC-898	5	3	3.07	4.02	8.88	1
XC-899	4	3½	3.63	4.34	12.75	1
XC-8910	4	4	3.68	5.17	12.75	1

UL File No. E-1383.
CSA File No. LR-12798.

Clamp-Type Connector — Die-Cast Zinc

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-280	⅜ (½ KO)	.18	.64	1.16	1,000

UL File No. E-1383
CSA File No. LR-18130M57.

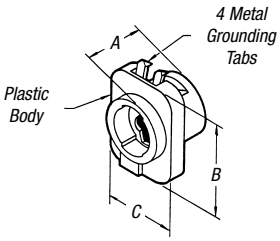
Duplex Clamp-Type Connector — Die-Cast Zinc

CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-210	⅜ (½ KO)	.13	.65	1.56	250

CSA File No. LR-18130M57.

Snap-In Connector for Flexible Metal Conduit — 105° C Rated

- No locknut required
- No special tools required
- High-impact thermoplastic with steel insert



CAT. NO.	CONDUIT SIZE (IN.)	KO SIZE (IN.)	UNIT QTY.	STD. CTN.
100-TB	⅜	½	50	500
100BP	⅜	½	250	1,000

BX Flex Bushings — Anti-Short

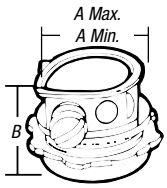
- Packed in polybags
- Available bulk packed — 10,000 per carton
- Plastic

CAT. NO.	FITS STANDARD CABLE RANGE	UNIT SIZE	QTY.	STD. CTN.
IT 100 SC	14/2–14/3–12/2	0	100	100
IT-101	14/4–12/3–6/1–4/1	1	100	35
IT-102	12/4–10/2–10/3–2/1	2	50	50
IT-103	10/4–8/2–8/3–1/1	3	50	50
IT-104	8/4–6/2–6/3–4/2–4/3–6/4	4	50	50

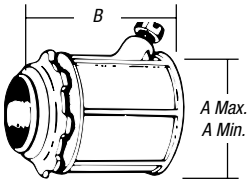
Ordered by Bags.

Note**: For die-cast armored cable/flexible metallic conduit fittings and combination fittings, see Steel City® Die-Cast Conduit Fittings,* ***pages E–550-E–552.

Straight Set-Screw Connectors — Non-Insulated Die-Cast Zinc



XC-220SC

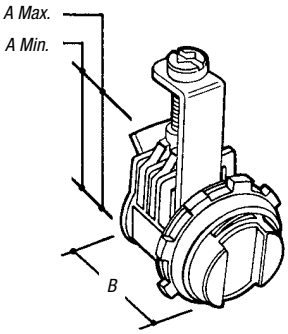


XC-221
XC-821

CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-220SC	⅜ (½ KO)	.38	.63	.84	1,000
XC-221	½	.74	.94	1.46	250
XC-821	½	.74	.94	1.46	250

XC-220 and XC-221: UL File No. E-1383 ⅜".
UL File No. E-23018 ½".
XC-821: UL File No. E-1275 ½".

BX Flex Saddle-Type Connectors — Die-Cast Zinc



CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A (MIN.)	A (MAX.)	B	STD. CTN.
XC-2200-C	⅜	.12	.63	.98	500

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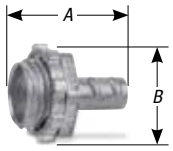
Armored Cable/Flexible Metallic Conduit Fittings

Screw-In Connectors — Non-Insulated Die-Cast Zinc

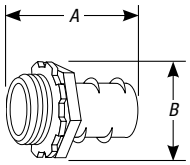


CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
XC-240	⅜ (½ KO)	1.31	.92	500
XC-241	½	1.38	.92	500
XC-242	⅜	1.62	1.12	125
XC-243	1	1.94	1.37	125
XC-244	1¼	2.12	1.75	50
XC-245	1½	2.31	2.13	50
XC-246	2	2.58	2.67	50

UL File No. E-23018.

CSA File No. LR-18130M57 ⅜"–½".

Screw-In Connectors — Insulated Die-Cast Zinc

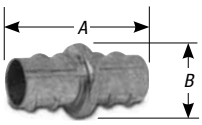


CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
XC-840	⅜ (½ KO)	1.31	.92	500
XC-841	½	1.38	.92	500
XC-842	¾	1.62	1.12	125
XC-843	1	1.94	1.37	125
XC-844	1¼	2.12	1.75	50
XC-845	1½	2.31	2.13	50
XC-846	2	2.58	2.67	50

UL File No. E-23018.

CSA File No. LR-18130M57 ⅜"–½".

Screw-In Couplings — Die-Cast Zinc

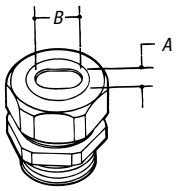


CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
XK 241	½	1.81	.92	250
XK-242	¾	2.09	1.12	250
XK-243	1	2.41	1.37	125
XK-244	1¼	2.75	1.81	50
XK-245	1½	3.05	2.12	50
XK-246	2	3.28	2.67	50

UL File No. E-23018.

Watertight Connectors

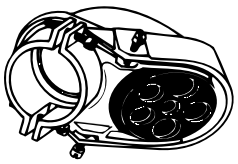
- For type SE, style U, flat; two insulating conductors, one bare



CAT. NO.	TRADE SIZE (IN.)	FITS CABLE	RUBBER GROMMET OPENING (IN.) A	RUBBER GROMMET OPENING (IN.) B	STD. CTN.
WT203A	1	3#8	.500	.750	100
WT-203B	1	3#6	.563	.844	100
WT-203C	1	3#4	.625	.938	100
WT-204A	1¼	3#3	.625	1.000	50
WT-204B	1¼	3#2	.580	.960	50
WT-204C	1¼	3#1	.660	1.090	50
WT-204D	1¼	3#1/0	.750	1.125	50
WT-205A	1½	3#1/0 & 3#2/0	.735	1.240	20
WT-205B	1½	3#2/0 & 3#3/0	.875	1.375	20
WT-205C	1½	3#2/0 & 3#3/0	.938	1.438	20
WT-206A	2	3#1/0 & 3#2/0	.735	1.240	20
WT-206B	2	3#2/0 & 3#3/0	.875	1.375	20
WT-206C	2	3#2/0 & 3#3/0	.938	1.438	20
WT-206D	2	3#4/0	.890	1.550	20
WT-206E	2	3#4/0	1.063	1.688	20
For Underground Feeder Cable					
UF201	½	2#14	.210	.440	250
UF-202	¾	3#14	.220	.660	250

Accessories

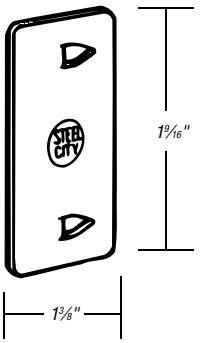
Aluminum Service Caps — Clamp-Type for Rigid/ Intermediate or Thinwall



CAT. NO.	CONDUIT SIZE (IN.)	NO. HOLES	SIZE	STD. CTN.
SH-101	½	4	4 (19/64")	50
SH-102	¾	5	2 (3/8") 3 (13/32")	50
SH-103	1	5	2 (7/16") 3 (½")	10
SH-104	1¼	5	2 (19/32") 3 (5/8")	10
SH-105	1½	6	2 (19/32") 1 (7/16") 3 (¾")	5
SH-106	2	6	2 (¾") 3 (1") 1 (17/32")	5
SH-107	2½	7	3 (⅞") 1 (1") 3 (1 5/16")	1
SH-108	3	7	4 (1⅛") 3 (1¾")	1
SH-109	3½	4	4 (1¾") 2 (1⅛")	1
SH-110	4	4	4 (1¾") 2 (1⅛")	1

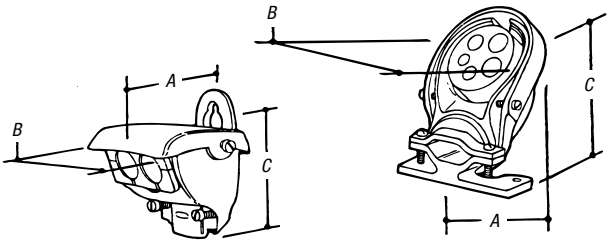
CSA File No. LR-12798.
UL File No. E-13938.

Cable Protector



CAT. NO.	DESCRIPTION	STD. CTN.
CP-1	Steel	100

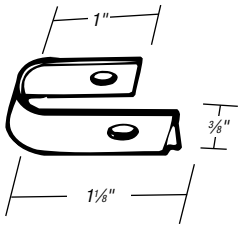
Service Cable Caps — Oval



CAT. NO.	FITS CABLE	DIMENSIONS (IN.) A	B	C	STD. CTN.
50130	To 2/0–3	5.00	3.31	4.75	10
50130A	To 4/0–3	6.75	4.62	6.00	5
With Split Insulator					
SC1000	3#3–2	2.37	2.12	2.25	25
SC2001	3#3/0–4/0	4.93	3.12	3.75	10

Extra-large body for additional wiring space.

Cable Clip



CAT. NO.	DESCRIPTION	STD. CTN.
NS 100	Steel	1,000

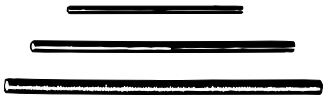
Thomas&Betts
United States
Tel: 901.252.8000
800.816.7809
Fax: 901.252.1354
Technical Services
Tel: 888.862.3289
www.tnb.com

Accessories

One-Hole Strap for ⅜" Armored Cable and Flexible Metal Conduit

CAT. NO.	STD. CTN.	WT./100 (LBS.)
FS100-SC	250	1.70

R-Series Continuous-Thread Rod — Galvanized



CAT. NO.	ROD SIZE (IN.)	ULTIMATE‡ LOAD IN LBS.	ROOT AREA THREAD	DATA FOR PRESSURE PIPING NOMINAL PIPE SIZE (IN.)	DATA FOR PRESSURE PIPING MAX. SAFE LOAD AT 450°	STD. CTN.
R628-6 FT.	¼–20	900	.027	—	—	300
R638-6 FT.	⅜–16	1,900	.068	¾–2	610	150
R648-6 FT.	½–13	3,500	.126	2½–3½	1,130	60
R1028-10 FT.	¼–20	900	.027	—	—	500
R1038-10 FT.	⅜–16	1,900	.068	¾–2	610	250
R1048-10 FT.	½–13	3,500	.126	2½–3½	1,130	100

‡ *Load Ratings based on safety factor of three.*

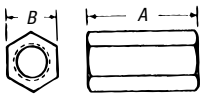
One-Hole Service Cable Straps

CAT. NO.	FITS CABLE	SHELF CTN.	SHIP CASE	STD. CTN.
SE-100	3#8, 3#6, 3#4	100	1,000	1,000
SE101	3#3, 3#2	100	1,000	1,000
SE102	3#1, 3#0, 3#1/0, 3#2/0	25	250	250
SE103	3#3/0, 3#4/0	25	250	250

Two-Hole Service Cable Straps

CAT. NO.	FITS CABLE	SHELF CTN.	SHIP CASE	STD. CTN.
SE-900	3#8, 3#6, 3#4	100	1,000	1,000
SE901	3#3, 3#2	100	1,000	1,000
SE902	3#1, 3#0, 3#1/0, 3#2/0	25	250	250
SE903	3#3/0, 3#4/0	25	250	250

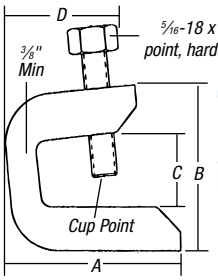
H-195 Steel Rod Coupling



CAT. NO.	ROD SIZE (IN.)	DIMENSIONS (IN.) A	DIMENSIONS (IN.) B	STD. CTN.
H-195-1/4	¼	¾	⅜	1,000
H-195-3/8	⅜	1	½	500
H-195-1/2	½	1	⅝	500
H-195-5/8	⅝	1½	¾	50

Accessories

Beam Clamps



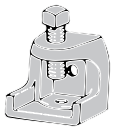
5/16-18 x 1 3/8" hex head, cup point, hardened steel, cap screw

CAT. NO.	SIZE (IN.)	TAPPED	DIMENSIONS (IN.) A	B	C	D	STD. CTN.
BC1-TB	1	1/4–20	1 11/16	1 3/8	5/8	1 3/16	250
BC2-TB	2 15/16	3/8–16	2 1/8	2 1/16	3/4	1 11/16	25

Material: Steel

Finish: Zinc Plated

Beam Clamps — Malleable Iron, Electroplated Finish



CAT. NO.	BASE SIZE (IN.) A	B	JAW OPENING INCHES	TAPPING OF BASE AND BACK HOLES	LOAD RATING‡	STD. CTN.
510	27/32	1 1/8	5/8	1/4–20	400	100
511-SC	27/32	1 1/8	5/8	10–24	400	100
500-SC	1	1 1/4	15/16	1/4–20	450	50
509	1	1 1/4	15/16	10–24	375	100
501	1 1/2	1 3/8	7/8	5/16–18	800	50
502	2	2	1	3/8–16	1,300	50
503-SC	2 3/8	2 1/2	1	1/2–13	1,300	20
507	2 1/2	2 3/8	1 3/8	1/2–13	1,700	20
508	2 1/2	2 3/8	2 1/8	1/2–13	1,700	10

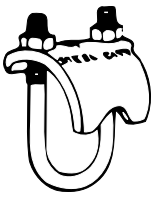
‡*Safety factor of 3.*

Load ratings based on bottom hole of beam clamp.

CSA File No. LR-52208.

Conduit/Pipe to Beam Clamps

- For mounting pipe or conduit at right angles to the beam
- Add SS316 suffix for stainless steel
- Add HDG suffix for hot-dip galvanized



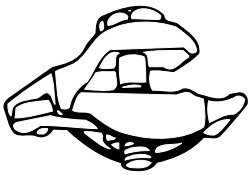
RCS Series

CAT. NO. & SIZE	O.D. OF CONDUIT OR PIPE	DIMENSIONS (IN.) NOM. CONDUIT OR PIPE SIZE	STD. CTN.
RCS Clamp — Steel			
RCS-1/2	.840	1/2	50
RCS-3/4	1.050	3/4	50
RCS-1	1.315	1	50
RCS-1-1/4	1.660	1 1/4	50
RCS-1-1/2	1.900	1 1/2	50
RCS-2	2.375	2	50
RC Clamp — Malleable Iron			
RC-3/8	.675	3/8	50
RC-1/2	.840	1/2	50
RC-3/4	1.050	3/4	50
RC-1	1.315	1	50
RC-1-1/4	1.660	1 1/4	50
RC-1-1/2	1.900	1 1/2	50
RC-2-SC	2.375	2	50
RC-2-1/2	2.875	2 1/2	25
RC-3	3.500	3	25
RC-3-1/2	4.000	3 1/2	25
RC-4-SC	4.500	4	20

Conduit/Pipe to Beam Clamps

EC Series

- For mounting pipe or conduit vertically across the beam
- Add HDG suffix for hot-dip galvanized

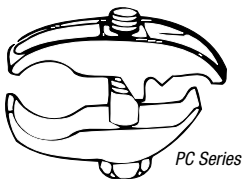


EC Series

CAT. NO. & SIZE	O.D. OF CONDUIT OR PIPE	DIMENSIONS (IN.) NOM. CONDUIT OR PIPE SIZE	STD. CTN.
EC Clamp — Malleable Iron			
EC 1/2	.840	1/2	50
EC-3/4	1.050	3/4	50
EC-1	1.315	1	25
EC-1-1/4	1.660	1 1/4	25
EC-1-1/2	1.900	1 1/2	25
EC-2	2.375	2	25
EC-2-1/2	2.875	2 1/2	10

PC Series

- For mounting pipe or conduit parallel to the beam
- Add HDG suffix for hot-dip galvanized



PC Series

CAT. NO. & SIZE	O.D. OF CONDUIT OR PIPE	DIMENSIONS (IN.) NOM. CONDUIT OR PIPE SIZE	STD. CTN.
PC Clamp — Malleable Iron			
PC-3/8	.675	3/8	50
PC 1/2	.840	1/2	50
PC-3/4	1.050	3/4	50
PC-1	1.315	1	50
PC-1-1/4	1.660	1 1/4	25
PC-1-1/2	1.900	1 1/2	25
PC-2	2.375	2	25
PC-2-1/2	2.875	2 1/2	25
PC-3	3.500	3	10
PC-3-1/2	4.000	3 1/2	10
PC-4	4.500	4	10

Thomas&Betts

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Fax: 901.252.1354

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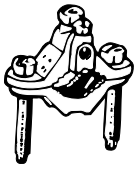
Accessories

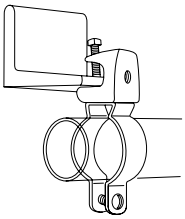
Ground Clamps — Die-Cast Zinc, Brass Colored

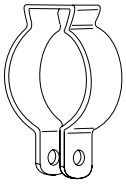
- Two-screw ground connection for armored ground wire



CAT. NO.	CONDUIT SIZE (IN.)	STD. CTN.
GC-203-B	½; 1	200

6H Series Conduit and Pipe Hangers — Without Bolt





Without Bolt

All Steel City 6H Hanger Bolts include a combination Slot-Phillips Head.

For hanging conduit (rigid or EMT) and pipe.

The 6H series hangers are fast, easy and economical to use. May be fastened directly to a #500 beam clamp through a hole in the base of the hanger by means of a ¼-20 stove bolt or suspended on ¼" hanger rod.

CAT. NO.	RIGID CONDUIT OR PIPE SIZE (IN.)	EMT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	D (DIA.)	LOAD RATING	STD. CTN.
6H0	⅜–½	½	¾	.045	1 21/32	9/32	500	100
6H0 T	⅜–½	½	¾	.045	1 27/32	9/32	500	100
6H1	¾	¾	⅞	.045	1 31/32	9/32	500	100
6H1-T	¾	¾	⅞	.045	2 3/32	9/32	500	100
6H2	1	1	⅞	.045	2 3/8	9/32	500	100
6H2 1/2	—	1¼	⅞	.045	2 23/32	9/32	500	100
6H3-SC	1¼	1½	⅞	.045	2 7/8	9/32	500	100
6H4	1½	—	1	.071	3 3/8	11/32	500	100
6H5	2	2	1¼	.071	3 29/32	11/32	500	50
6H6	2½	—	1¼	.071	4 9/32	11/32	500	50
6H7	3	—	1¼	.071	5 5/16	11/32	500	25
6H8	3½	—	1¼	.071	5 7/16	11/32	500	25
6H9	4	4	1¼	.071	5 7/8	11/32	500	10

UL File No. E-160899.

Add SS suffix to catalog number for Type 302 Stainless Steel.

Load rating is 500 lbs. with a safety factor of 3. Available with or without closure bolt.

Standard finishes: Electro-Galvanized.

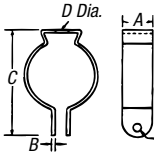
6H Series Conduit and Pipe Hangers — With Bolt

6H without bolt.

6H-B with bolt and hex nut.

6H-T Threaded without bolt.

6H-TB Threaded with bolt.



CAT. NO.	RIGID CONDUIT OR PIPE SIZE (IN.)	EMT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	D (DIA.)	LOAD RATING	STD. CTN.
6H0 B	⅜–½	½	¾	.045	1 21/32	9/32	500	100
6H0 TB	⅜–½	½	¾	.045	1 27/32	9/32	500	100
6H1-B	¾	¾	⅞	.045	1 31/32	9/32	500	100
6H1-TB	¾	¾	⅞	.045	2 3/32	9/32	500	100
6H2-B	1	1	⅞	.045	2 3/8	9/32	500	100
6H2-B	1	1¼	⅞	.045	2 23/32	9/32	500	100
6H3-B	1¼	1½	⅞	.045	2 7/8	9/32	500	100
6H4-B	1½	—	1	.071	3 3/8	11/32	500	100
6H5-B	2	2	1¼	.071	3 29/32	11/32	500	50
6H6-B	2½	—	1¼	.071	4 9/32	11/32	500	50
6H7-B	3	—	1¼	.071	5 5/16	11/32	500	25
6H8-B	3½	—	1¼	.071	5 7/16	11/32	500	25
6H9-B	4	4	1¼	.071	5 7/8	11/32	500	10

UL File No. E-160899.

Add SS suffix to part number for Type 302 Stainless Steel.

Load rating is 500 lbs. with a safety factor of 3.

Available with or without closure bolt.

Standard finishes: Electro-Galvanized.

Liquidtight Flexible Metallic Conduit Fittings: Zinc Die Cast

Outdoor XTRA FLEX® Raceway System (Type B)

Specifications

- Color: Gray
- Length: 100 ft. for LTC038GY thru LTC125GY
  50 ft. for LTC150GY and LTC200GY
- UL Temperature Rating:
  80° C dry, 60° C wet
  70° C oil resistant, sunlight resistant, outdoor, direct burial
- CSA Certified: File LR 80349-2
- CSA Temperature Rating: -18° C to 75° C
- Material: PVC Helix reinforcement surrounded with flexible PVC
- Voltage Rating: 600V

CAT. NO. SERIES	TRADE SIZE (IN.)	I.D. (IN.) MIN.	I.D. (IN.) MAX.	O.D. (IN.) MIN.	O.D. (IN.) MAX.	STD. CTN.
LTC038GY	⅜	.484	.504	.690	.710	100
LTC050GY	½	.622	.642	.820	.840	100
LTC075GY	¾	.820	.840	1.030	1.050	100
LTC100GY	1	1.041	1.066	1.290	1.315	100
LTC125GY	1¼	1.380	1.410	1.630	1.660	100
LTC150GY	1½	1.575	1.600	1.865	1.900	50
LTC200GY	2	2.020	2.045	2.340	2.375	50

UL Listed: File E95745.

For use with Thomas & Betts LT38P, LT38M, LT500 series and Liquidtight Flexible Metal Conduit Fittings.

Liquidtight Whip Assembly

CAT. NO.	CONDUIT SIZE (IN.)	LENGTH (FT.)	WIRE GAUGE	STD. CTN.
LTWHIP 12-6-10	½	6	#10 AWG	6
LTWHIP 12-4-10	½	4	#10 AWG	6
LTWHIP 34-6-8	¾	6	#8 AWG	6
LTWHIP 34-4-8	¾	4	#8 AWG	6
Whip with Metallic Fittings — One Straight, One 90°				
LTWM 12-6-10	½	6	#10 AWG	6
LTWM 12-4-10	½	4	#10 AWG	6
LTWM 34-6-8	¾	6	#8 AWG	6
LTWM 34-4-8	¾	4	#8 AWG	6

Conduit Cutter for Non-Metallic Flexible Conduit

CAT. NO.	DESCRIPTION
XF-CUT	For Cutting Non-Metallic Flexible Conduit up to 1"
XF-BLADE	Replacement Blade for XF-CUT

Thomas&Betts

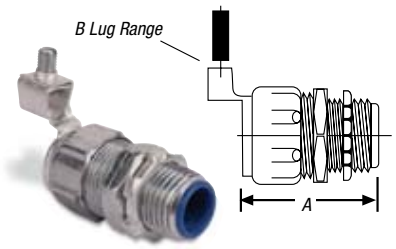
United States
Tel: 901.252.8000
800.816.7809
Fax: 901.252.1354

Technical Services
Tel: 888.862.3289

www.tnb.com

Liquidtight Flexible Metallic Conduit Fittings: Zinc Die Cast

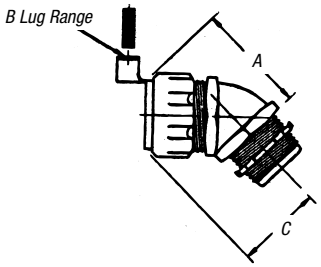
Liquidtight Fittings — Straight



CAT. NO.	GROUNDING DEVICE (LUG ONLY) CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B	STD. CTN.
5331GR	38GR-TB	⅜	1½	14-4	100
5332GR	12GR-TB	½	1 9/16	14-4	100
5333GR	34GR-TB	¾	1⅝	14-4	25
5334GR	1GR-TB	1	2 1/16	14-4	50
5231GR	38GR-TB	⅜	1½	14-4	100
5232GR	12GR-TB	½	1 9/16	14-4	100

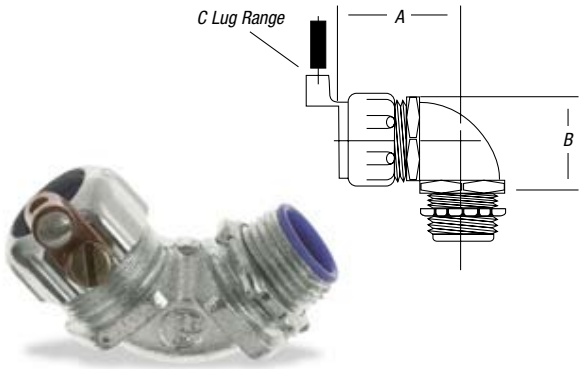
CAT. NO.	GROUNDING DEVICE (LUG ONLY) CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B	STD. CTN.
5233GR	34GR-TB	¾	1⅝	14-4	25
5234GR	1GR-TB	1	2 1/16	14-4	50
5231ALGR	38GR-TB	⅜	1½	14-4	100
5232ALGR	12GR-TB	½	1 9/16	14-4	100
5233ALGR	13GR-TB	¾	1⅝	14-4	50
5234ALGR	1GR-TB	1	2 1/16	14-4	50

Liquidtight Fittings — 45° Angle



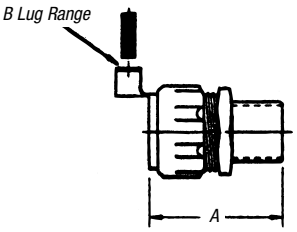
CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B	C (IN.)	STD. CTN.
5341GR	⅜	1 9/16	14-4	1 1/16	50
5342GR	½	1⅞	14-4	1⅜	50
5343GR	¾	2⅛	14-4	1 3/16	50
5344GR	1	2¼	14-4	1¾	25
5241GR	⅜	1 9/16	14-4	1 1/16	50
5242GR	½	1⅞	14-4	1⅜	50
5243GR	¾	2⅛	14-4	1 3/16	50
5244GR	1	2¼	14-4	1¾	25

Liquidtight Fittings — 90° Angle



CAT. NO.	GROUNDING DEVICE (LUG ONLY) CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B (IN.)	C	STD. CTN.
5351GR	38GR-TB	⅜	1⅜	1¼	14-4	50
5352GR	12GR-TB	½	1 9/16	1 7/16	14-4	50
5353GR	34GR-TB	¾	1¾	1 3/16	14-4	50
5354GR	1GR-TB	1	2 3/16	2 1/16	14-4	25
5251GR	38GR-TB	⅜	1⅜	1¼	14-4	50
5252GR	12GR-TB	½	1 9/16	1 7/16	14-4	50
5253GR	34GR-TB	¾	1¾	1 13/16	14-4	50
5254GR	1GR-TB	1	2 3/16	2 1/16	14-4	25
5251ALGR	38GR-TB	⅜	1⅜	1¼	14-4	50
5252ALGR	12GR-TB	½	1 9/16	1 7/16	14-4	50
5253ALGR	13GR-TB	¾	1¾	1 13/16	14-4	50
5254ALGR	1GR-TB	1	2 3/16	2 1/16	14-4	25

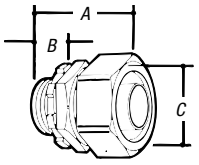
Liquidtight to Rigid External Ground Adapter



CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B	STD. CTN.
5271GR	⅜	1 5/32	14-4	50
5272GR	½	1⅜	14-4	50
5273GR	¾	1 21/32	14-4	50
5274GR	1	1⅞	14-4	25

Liquidtight Flexible Metallic Conduit Fittings: Zinc Die Cast

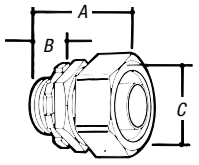
Straight Connectors — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LT-200	⅜	1.81	.50	1.06	100
LT-201	½	1.88	.61	1.19	100
LT-202	¾	2.03	.56	1.44	100
LT-203	1	2.28	.63	1.75	50
LT-204	1¼	2.59	.69	2.44	40
LT-205	1½	2.78	.78	2.75	20
LT-206	2	3.22	.78	3.53	20
LT-207	2½	3.53	.84	4.28	1
LT-208	3	3.91	.88	4.72	1
LT-209	3½	4.04	.91	5.42	1
LT-210	4	4.16	.94	5.91	1

UL File No. E-23018.

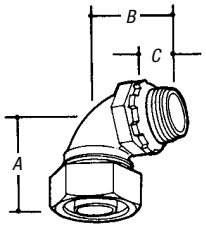
Straight Connectors — Die-Cast Zinc with Insulated Throat



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LT-800	⅜	1.81	.50	1.06	100
LT-801	½	1.88	.61	1.19	100
LT-802	¾	2.03	.56	1.44	100
LT-803	1	2.28	.63	1.75	50
LT-804	1¼	2.59	.69	2.44	40
LT-805	1½	2.78	.78	2.75	20
LT-806	2	3.22	.78	3.53	20
LT-807	2½	3.53	.84	4.28	1
LT-808	3	3.91	.88	4.72	1
LT-809	3½	4.04	.91	5.42	1
LT-810	4	4.16	.94	5.91	1

CSA File No. LR-12798.

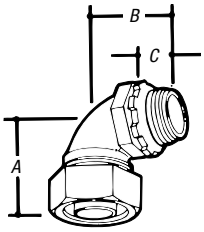
90° Connectors — Die-Cast Zinc



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LT-290	⅜	1.88	1.38	.50	100
LT-291	½	2.00	1.41	.50	100
LT-292	¾	2.19	1.66	.56	100
LT-293	1	2.56	1.88	.63	50
LT-294	1¼	3.00	2.00	.69	40
LT-295	1½	3.38	2.56	.78	20
LT-296	2	4.06	3.00	.78	10
LT-297	2½	5.03	3.72	.84	1
LT-298	3	5.63	4.66	.88	1
LT-299	3½	6.10	4.82	.91	1
LT-2910	4	6.56	4.97	.94	1

UL File No. E-23018.

90° Connectors — Die-Cast Zinc with Insulated Throat



CAT. NO.	CONDUIT SIZE (IN.)	DIMENSIONS (IN.) A	B	C	STD. CTN.
LT-890	⅜	1.88	1.38	.50	100
LT-891	½	2.00	1.41	.50	100
LT-892	¾	2.19	1.66	.56	100
LT-893	1	2.56	1.88	.63	50
LT-894	1¼	3.00	2.00	.69	20
LT-896	2	4.06	3.00	.78	10
LT-897	2½	5.03	3.72	.84	1

UL File No. E-23018.

Sealing O-Rings

CAT. NO.	CONDUIT SIZE (IN.)	STD. CTN.
SR 101	½	500
SR-102	¾	500
SR-103	1	500
SR-104	1¼	250
SR-105	1½	250
SR-106	2	250

Material: Neoprene

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