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Steel City®

Steel City® Fittings

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Steel City®

Overview

Steel City® Fittings

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.

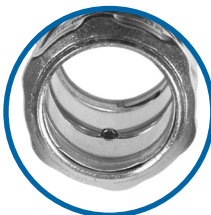


Advantages of Steel City Commercial Conduit Fittings

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



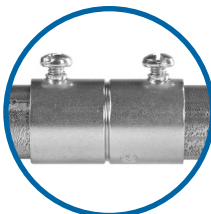
Heavy-Duty Thick Steel Body/Glands with Continuous Threading

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



Extra Thick Electroplated Zinc Finish

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



Couplings and Connectors

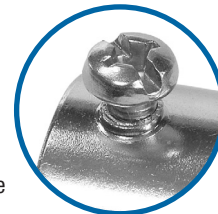
Superior Quality and Design

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



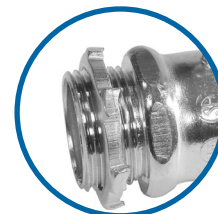
Dependable Pipe Stop

- 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



Here's How the Steel City Part 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 = $\frac{3}{8}$ "
1 = $\frac{1}{2}$ "
2 = $\frac{3}{4}$ "
3 = 1"
4 = $1\frac{1}{4}$ "
5 = $1\frac{1}{2}$ "
6 = 2"
7 = $2\frac{1}{2}$ "
8 = 3"
9 = $3\frac{1}{2}$ "
10 = 4"
11 = 5"
12 = 6"

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

TK-111A: $\frac{1}{2}$ " steel, compression type coupling

TC-714A: $1\frac{1}{4}$ " steel insulated compression type connector

TC-822SC: $\frac{3}{4}$ " die cast, insulated, set-screw type connector



Steel City®

Thinwall Conduit Fittings (EMT)

Set Screw Connectors — Steel

- Concrete tight
- Zinc plated



Non-Insulated



"A" CAT NO.	CONDUIT SIZE	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	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	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	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



Non-Insulated



"A" CAT NO.	CONDUIT SIZE	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

UL File No. E-16592.

NOTE: A sealing ring is required when fitting is used outside on the tops and side of enclosure.

Insulated



"A" CAT NO.	CONDUIT SIZE	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

UL File No. E-16592.

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!

Thinwall Conduit Fittings (EMT)



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	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.

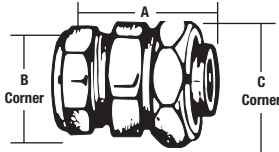
"A" CAT NO.	CONDUIT SIZE	INNER PACK	OUTER PACK
TK111A-RT	½"	50	250
TK112A-RT	¾"	50	250
TK113A-RT	1"	25	100
TK114A-RT	1¼"	—	25
TK115A-RT	1½"	—	25
TK116A-RT	2"	—	25

UL File No. E-16592.

Steel City® Fittings

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

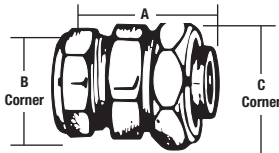
- Steel
- Raintight
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LTH 111	½" Rigid to ½" Liquidtight	1½	1⅞	1⅞	100

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

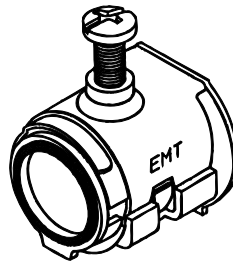
- Steel
- Raintight
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LTT 111	½" EMT to ½" Liquidtight	1¾	1⅞	1⅞	100
LTT-112	¾" EMT to ¾" Liquidtight	1¾	1⅞	1⅞	50
LTT-113	1" EMT to 1" Liquidtight	1⅞	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.

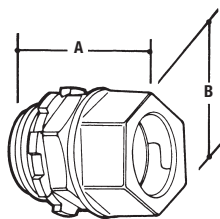


Steel City®

Thinwall Conduit Fittings (EMT)

Compression Connectors — Die Cast Zinc

- ½"–4" Concrete tight



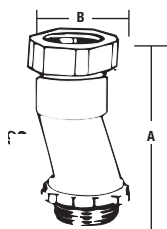
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
Non-Insulated				
TC-211-SC	1/2"	1 1/4	1	500
TC-212-SC	3/4"	1 11/32	1 5/32	250
TC-213-SC	1"	1 29/64	1 11/32	200
TC-214-SC	1 1/4"	1 13/16	1 27/32	100
TC-215-SC	1 1/2"	1 7/8	2 1/16	40
TC-216-SC	2"	2 5/32	2 17/32	20
TC-217-SC	2 1/2"	2 45/64	3 1/4	12
TC-218-SC	3"	2 7/8	3 11/16	12
TC-219-SC	3 1/2"	2 47/64	4 1/16	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	DIMENSIONS (IN.)		STD. CTN.
		A	B	
<i>Insulated</i>				
TC-811-SC	1/2" ¹ / ₂ "	1 23/64	63/64	500
TC-812-SC	3/4" ³ / ₄ "	1 15/32	15/16	250
TC-813-SC	1" ¹ / ₁ "	1 35/64	1 15/32	200
TC-814-SC	1 1/4" ¹ / ₄ "	1 29/32	1 27/32	100
TC-815-SC	1 1/2" ¹ / ₂ "	1 31/32	2 1/16	40
TC-816-SC	2" ² / ₁ "	2 1/4	2 17/32	20
TC-817-SC	2 1/2" ¹ / ₂ "	2 25/32	3 1/4	12
TC-818-SC	3" ³ / ₁ "	2 31/32	3 15/16	12
TC-819-SC	3 1/2" ¹ / ₂ "	2 27/32	4 1/16	10
TC-8110-SC	4" ⁴ / ₁ "	2 29/32	4 15/16	6

Offset Compression Connectors — Die Cast Zinc

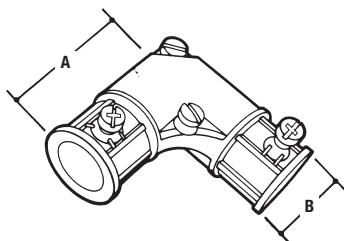


CAT. NO.	OFFSET	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
			A	B	
TO-211SC	¾"	½"	2¾	1	200

UL File No. E-16592.

Capped Corner Couplings — Die Cast Zinc

- Concrete tight when taped



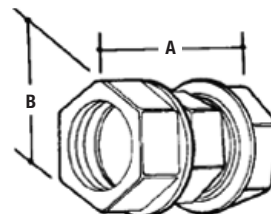
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TL-291	½"	1.81	1.00	100
TL-292	¾"	2.00	1.25	50

UL File No. E-16592.

CSA File No. LR-12798.

Compression Couplings — Die Cast Zinc

- ½"–4" Concrete tight



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TK-211-SC	½"	1½	1¾	500
TK-212-SC	¾"	1¾	1¾	250
TK-213-SC	1"	1¾	1¾	200
TK-214-SC	1¼"	1¾	2¼	100
TK-215-SC	1½"	2½	2½	40
TK-216-SC	2"	2½	2½	20
TK-217-SC	2½"	3¼	3¼	12
TK-218-SC	3"	3¼	4½	12
TK-219-SC	3½"	3¼	5¼	10
TK-2110-SC	4"	3¼	5¼	6

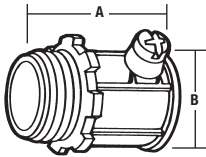
UL File No. E-16592 — ½"–4".

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



Set Screw Connectors — Die Cast Zinc

- Concrete tight when taped



CAT. NO.	CONDUIT SIZE	A			STD CTN.
		TC-221 SERIES	TC-821 SERIES	B	
Non-Insulated					
TC-221-SC	1/2"	1 5/32"	1 17/64"	1 5/16"	500
TC-222-SC	3/4"	1 13/32"	1 33/64"	1 3/32"	250
TC-223-SC	1"	1 7/16"	1 21/32"	1 7/64"	200
TC-224-SC	1 1/4"	1 15/16"	2 1/32"	1 13/16"	100
TC-225-SC	1 1/2"	2 3/32"	2 3/8"	2 3/64"	40
TC-226-SC	2"	2 33/64"	2 39/64"	2 17/32"	20
TC-227-SC	2 1/2"	3 3/16"	3 3/8"	3 3/64"	12
TC-228-SC	3"	3 5/64"	3 31/64"	4 1/16"	12
TC-229-SC	3 1/2"	3 31/64"	3 19/32"	4 1/32"	10
TC-2210-SC	4"	3 37/64"	3 53/64"	5 1/16"	6

UL File No. E-16592 — 1/2"–2".

UL File No. E-23018 — 2 1/2"–4".

CSA File No. LR-12798 — 1/2"–1", 2 1/2"–4".



CAT. NO.	CONDUIT SIZE	A			STD CTN.
		TC-221 SERIES	TC-821 SERIES	B	
<i>Insulated</i>					
TC-821-SC	½"	1⅝"	1⅞"	1⅝"	500
TC-822-SC	¾"	1⅞"	1⅜"	1⅝"	250
TC-823-SC	1"	1⅞"	1⅞"	1⅞"	200
TC-824-SC	1¼"	1⅞"	2⅜"	1⅞"	100
TC-825-SC	1½"	2⅝"	2⅝"	2⅞"	40
TC-826-SC	2"	2⅜"	2⅜"	2⅞"	20
TC-827-SC	2½"	3⅞"	3⅞"	3⅞"	12
TC-828-SC	3"	3⅞"	3⅞"	4⅞"	12
TC-829-SC	3½"	3⅞"	3⅞"	4⅞"	10
TC-8210-SC	4"	3⅞"	3⅞"	5⅞"	6

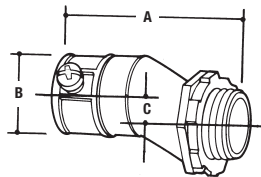
UL File No. E-16592 — 1/2"–2".

UL File No. E-23018 — 2 1/2"–4".

CSA File No. LR 12798 — 1/2"–2".

Set Screw Connectors — Die Cast Zinc, Offset

- Concrete tight when taped



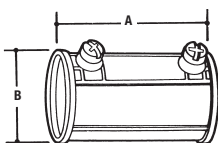
CAT. NO.	OFFSET	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
			A	B	C	
TO 221	3/8"	1/2"	2.00	.90	.37	100
TO 222	3/4"	3/4"	2.98	1.16	.25	100
TO-223	3/4"	1"	3.15	1.42	.75	100

UL File No. E-16592.

CSA File No. LR-18130M57.

Set Screw Couplings — Die Cast Zinc

- Concrete tight when taped



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TK-221	1/2"	1 33/64"	59/64"	500
TK-222	3/4"	1 29/32"	1 1/32"	250
TK-223	1"	2	1 1/16"	200
TK-224	1 1/4"	2 33/64"	1 27/32"	100
TK-225	1 1/2"	2 27/32"	2 1/16"	40

UL File No. E-16592 — 1/2"–2".

UL File No. E-23018 — 2 1/2"–4".

CSA File No. LR-12798 — 1/2"–1 1/4", 2 1/2"–4".

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TK-226A	2"	3 13/32"	2 1/2"	20
TK-227	2 1/2"	4 7/32"	3 19/64"	12
TK-228	3"	4 11/16"	4 3/64"	12
TK-229	3 1/2"	4 27/32"	4 17/32"	10
TK-2210	4"	5 13/32"	4 9/16"	6

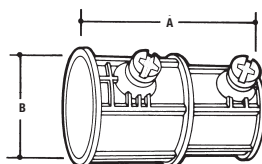
UL File No. E-16592 — 1/2"–2".

UL File No. E-23018 — 2 1/2"–4".

CSA File No. LR-12798 — 1/2"–1 1/4", 2 1/2"–4".

Combination Set Screw Couplings Thinwall to Heavywall — Die Cast Zinc

- Concrete tight when taped



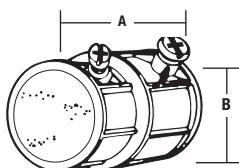
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HT 221	1/2" EMT to 1/2" Rigid	1.67	1.07	500
HT-222	3/4" EMT to 3/4" Rigid	1.98	1.29	250
HT-223	1" EMT to 1" Rigid	2.15	1.58	100

UL File No. E-23018.

Thinwall Conduit Fittings (EMT)

Combination Set Screw Couplings

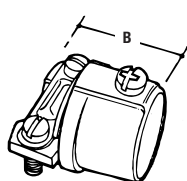
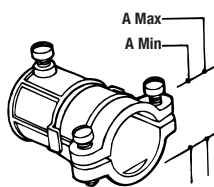
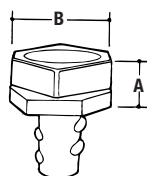
- Concrete tight when taped



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
Die Cast Zinc Flexible Metal Conduit to EMT				
TX-220	3/8" Flex to 1/2" EMT	1 1/8	1/2	500
TX-221	1/2" Flex to 1/2" EMT	1 13/16	1 1/2	250
TX-222	3/4" Flex to 3/4" EMT	1 31/32	1 11/32	150
TX-223	1" Flex to NMT	2 7/8	1 1/2	150

UL File No. E-23018.

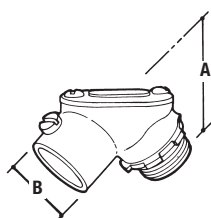
Combination Couplings

Fig. 1
1/2" - 3/4"Fig. 2
1/2" - 1/2" 3/4" - 3/4"

CAT. NO.	TRADE FIG.	SIZE	DIMENSIONS (IN.)		B	STD. CTN.
			A-MIN	A-MAX		
EMT to Flex Set Screw Type — Die Cast Zinc						
TX210	1	1/2" - 3/8"	0.15	0.61	1.16	250
TX211	2	1/2" - 1/2"	0.60	1.00	1.71	250
TX-212	2	3/4" - 3/4"	0.78	1.20	1.93	200

CAT. NO.	TRADE SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
EMT to Flex Compression to Screw-In Type — Die Cast Zinc				
TX201	½"	0.84	1.10	500
TX-202	¾"	0.95	1.30	250

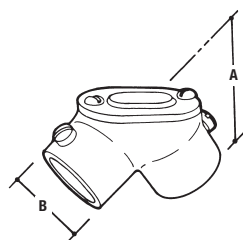
EMT to Box Set Screw Type — Die Cast Zinc



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TL-211	1/2"	1.31	.93	100
TL-212	3/4"	1.47	1.22	50

UL File No. E-23018.

EMT to EMT Set Screw Type — Die Cast Zinc



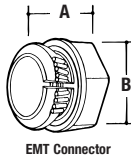
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TL 201	1/2"	1.31	1.10	100
TL-202-SC	3/4"	1.60	1.24	50
TL-203	1"	1.94	1.59	25
TL-204	1 1/4"	2.26	1.97	25

UL File No. E-23018.



EMT Connectors — Die Cast Zinc

Two Piece Type

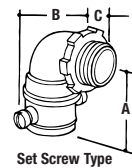


EMT Connector

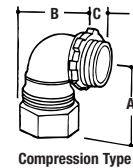
CAT. NO.	TRADE SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TC-201-SC	1/2"	0.68	1.05	1,000

UL File No. E16592.

90° Angle



Set Screw Type

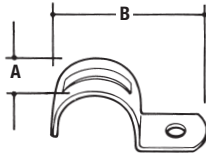


Compression Type

CAT. NO.	TRADE TYPE	SIZE	DIMENSIONS (IN.)			STD. CTN.
			A	B	C	
TC921	Set screw type	1/2"	1.27	1.15	.45	200
TC-911-SC	Compression type	1/2"	1.37	1.15	.45	200
TC-912-SC	Compression type	3/4"	1.86	.95	.52	200

One Hole Snap Straps — Steel

- Steel
- Zinc plated

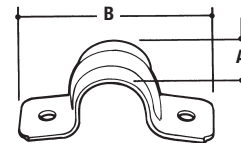


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TS 101	1/2"	0.57	1.79	1,000
TS-102	3/4"	0.62	1.96	500
TS-103	1"	0.75	2.25	500
TS-104	1 1/4"	0.88	2.85	250
TS-105	1 1/2"	0.99	3.16	100
TS-106	2"	1.10	3.93	50
HS-107	2 1/2"	1.28	5.00	25
HS-108	3"	1.28	5.55	25
HS-109	3 1/2"	1.28	6.37	10
HS-110	4"	1.28	6.87	10

*Add SS suffix to part number for stainless steel.

Two Hole EMT Straps — Steel — Malleable Insulated

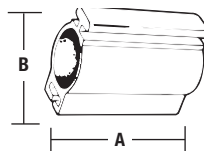
- Steel
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
TS-901	1/2"	0.56	2.20	250
TS-902	3/4"	0.62	2.67	200
TS-903	1"	0.68	2.97	100
TS-904	1 1/4"	0.75	3.67	50
TS-905	1 1/2"	0.88	4.22	200
TS-906	2"	1.00	4.91	25

*Add SS suffix to part number for stainless steel.

Space Caps — Plastic

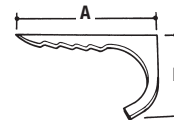


Space Cap

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BT-501	1/2"	2 15/32	1 33/64	100
BT-502	3/4"	2 15/32	1 47/64	100
BT-503	1"	2 15/32	1 31/32	100
BT-504	1 1/4"	2 15/32	2 31/64	100
BT-505	1 1/2"	2 15/32	3 1/32	100

Nail Straps — Steel

- Stamped steel
- Zinc plated



CAT. NO.	RIGID/MC SIZE	EMT SIZE	FLEX SIZE	DIMENSIONS (IN.)		STD. CTN.
				A	B	
N-101-SC	—	1/2"	3/8"	1 15/16	1 5/64	1,000
N-102-SC	1/2"	3/4"	1/2"	2 3/16	1 17/32	1,000
N-103-SC	3/4"	1"	—	2 3/8	1 15/32	1,000

Rigid/Intermediate Grade Conduit Fittings

Threadless Compression Connectors

- ½"–2½" — Steel
- 3"–4" — Malleable iron/zinc plated



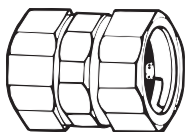
CAT. NO.	CONDUIT	STD. CTN.
HC-401	½"	300
HC-402	¾"	150
HC-403	1"	90
HC-404	1¼"	60
HC-405	1½"	30
HC-406	2"	12
HC-407	2½"	12
HC-408	3"	6
HC-409	3½"	6
HC-410	4"	6

Suggested use — rigid conduit only.

UL File No. E-23018 ½" thru 1¼".

Threadless Compression Couplings

- ½"–2½" — Steel
- 3"–4" — Malleable iron/zinc plated



CAT. NO.	CONDUIT	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" thru 1¼".

Set Screw Connectors

- Steel (concrete tight) when taped
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.) A	B	STD. CTN.
HC-101	½"	1½	1½	100
HC-102	¾"	1½	1½	50
HC-103	1"	¾	1½	50
HC-104	1¼"	2	2	25
HC-105	1½"	2½	2½	25
HC-106	2"	2¾	2¾	20
HC-107	2½"	3½	3½	10
HC-108	3"	4½	3½	5
HC-109	3½"	4¾	3½	5
HC-110	4"	5½	4¾	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" thru 1¼".

Set Screw Couplings

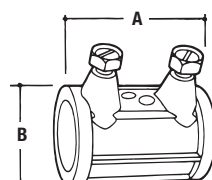
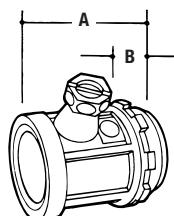
- Steel (concrete tight) when taped
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.) A	B	STD. CTN.
HK-101	½"	1½	2½	100
HK-102	¾"	1½	2½	50
HK-103	1"	1½	2½	25
HK-104	1¼"	2	2½	25
HK-105	1½"	2¼	3¼	25

Two set screws starting at 2".

UL File No. E-23018.

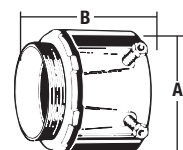


Rigid Connectors — Set Screw Type — Die Cast Zinc

CAT. NO.	TRADE SIZE	DIMENSIONS (IN.) A	B	STD. CTN.
HC-203	1"	1.54	0.49	100
HC-802	¾"	1.44	0.45	250
HC-803	1"	1.54	0.49	100

Rigid Couplings — Set Screw Type — Die Cast Zinc

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



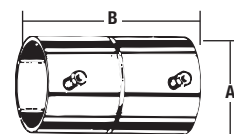
Insulated

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.) A	B	STD. CTN.
HC-701	½"	1½	1½	100
HC-702	¾"	1½	1½	50
HC-703	1"	¾	1½	25
HC-704	1¼"	2	2	25
HC-705	1½"	2½	2½	25
HC-706	2"	2¾	2¾	20
HC-707	2½"	3½	3½	10
HC-708	3"	4½	3½	5
HC-709	3½"	4¾	3½	5
HC-710	4"	5½	4¾	5

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

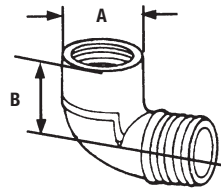
Suggested use — rigid conduit only.

UL File No. E-23018 ½" thru 1¼".



Rigid/Intermediate Grade Conduit Fittings

90° Short Radius Elbows — Die Cast Zinc



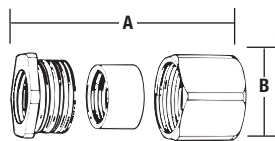
CAT. NO.	SIZE (IN.)	DIMENSIONS (IN.)		SHF. CTF./SHIP QTY.
		A	B	
HL-202-SC	¾"	1.17	1.04	25/250

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

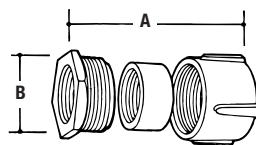
- ½"–2½" — Steel
- 2½"–6" — Malleable iron
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (ASSEMBLED)	B	
EK 401	½"	1 1/16	1 1/8	100
EK 402	¾"	1 1/8	1 1/16	50
EK 403	1"	1 1/4	1 1/8	25
EK 404	1 1/4"	1 7/16	2 1/16	25
EK 405	1 1/2"	1 7/8	2 3/16	25
EK 406	2"	2	3 3/16	20
EK 407	2 1/2"	2 1/2	3 9/16	10
EK 408	3"	3 1/8	4 1/16	6
EK 409	3 1/2"	3 5/8	5 1/16	5
EK 410	4"	3 7/8	5 3/16	5
EK 411	5"	4 3/4	7	1

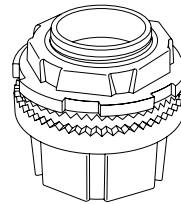
UL File No. E-23018 ½" thru 4".

Rigid Couplings — Three Piece Type — Die Cast Zinc



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

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



H050-SC Series Hub

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

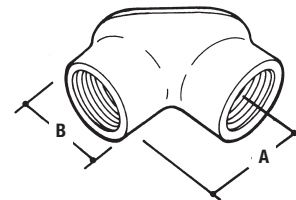
CAT. NO.	HUB SIZE	STD. CTN.
H050-SC	½"	100
H075-SC	¾"	100
H100-SC	1"	25
H125-SC	1 1/4"	25
H150-SC	1 1/2"	10
H200-SC	2"	5
H250-SC	2 1/2"	5
H300-SC	3"	2
H350-SC	3 1/2"	2
H400-SC	4"	1
H500-SC	5"	1
H600-SC	6"	1

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

Consult customer service for price and delivery.

UL File No. E-23018.

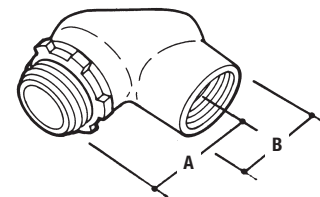
Pull Corner Elbows — Die Cast Zinc



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
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	1 1/4"	2.26	1.97	30

UL File No. E-23018.

Rigid to Box with Gasket — Die Cast Zinc



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

UL File No. E-23018.

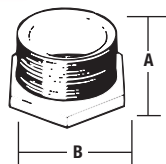


Steel City®

Rigid/Intermediate Grade Conduit Fittings

Steel City® Fittings

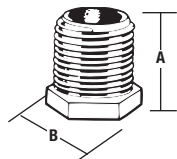
Conduit Nipples Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
841-TB	3/8"	3/16	1 1/16	500
HA-401	1/2"	33/64	1 1/16	500
HA-402	3/4"	43/64	1 3/16	200
HA-403	1"	7/8	1 1/2	100
HA-404	1 1/4"	1 1/8	1 3/4	100
HA-405	1 1/2"	1 5/8	2 1/8	50
HA-406	2"	1 7/8	2 3/8	50
HA-407	2 1/2"	1 3/4	3	20
HA-408	3"	1 1/2	3 3/8	10
HA-409	3 1/2"	1 3/4	4 3/8	5
HA-410	4"	—	—	5
HA-411	5"	—	—	1
HA-412	6"	—	—	1

UL File No. E-23018 3/8"—3 1/2".

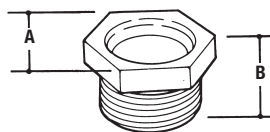
Conduit Nipples Die Cast Zinc 1" Long



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HA-211	1/2"	1	1 5/16	1,000
HA-212	3/4"	1	1 3/8	500
HA-213	1"	1	1 7/8	250

UL File No. E-23018 1/2" & 3/4" only.

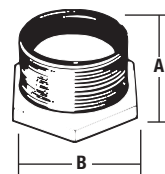
Conduit Nipples Die Cast Zinc — Insulated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HA-801	1/2"	0.98	0.59	1,000
HA-802	3/4"	1.18	0.70	500
HA-803	1"	1.50	0.80	250
HA-804	1 1/4"	1.75	1.06	250
HA-805	1 1/2"	2.11	1.01	100
HA-806	2"	2.61	1.20	40
HA-807	2 1/2"	3.13	1.49	25
HA-808	3"	3.90	1.65	10
HA-809	3 1/2"	4.20	1.68	10
HA-810	4"	4.79	1.73	10

UL File No. E-23018 1/2" & 3/4" only.

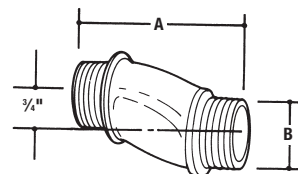
Conduit Nipples Iron/Zinc Plated — Insulated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HA-901	1/2"	43/64	1 15/16	500
HA-902	3/4"	13/16	1 1/2	200
HA-903	1"	7/8	1 1/8	100
HA-904	1 1/4"	1 1/8	1 3/4	100
HA-905	1 1/2"	1 5/8	2 1/8	50
HA-906	2"	1 7/8	2 3/8	50

UL File No. E-23018 3/8"—3 1/2".

Offset Nipples Die Cast Zinc

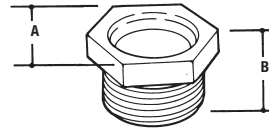


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HO-221	1/2"	2.60	1.00	100
HO-222	3/4"	2.62	1.32	100
HO-223	1"	2.68	1.51	100
HO-224	1 1/4"	2.85	1.85	50
HO-225	1 1/2"	2.88	2.08	50
HO-226	2"	3.19	2.71	20

3/4" offset.

UL File No. E-23018.

Conduit Nipples Die Cast Zinc — Non-Insulated

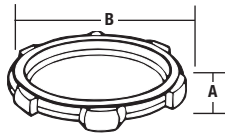


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
HA-201	1/2"	0.98	0.59	1,000
HA-202	3/4"	1.18	0.70	500
HA-203	1"	1.50	0.80	250
HA-204	1 1/4"	1.75	1.06	250
HA-205	1 1/2"	2.11	1.01	100
HA-206	2"	2.61	1.20	40
HA-207	2 1/2"	3.13	1.49	40
HA-208	3"	3.90	1.65	40
HA-209	3 1/2"	4.20	1.68	40
HA-210	4"	4.79	1.73	20

UL File No. E-23018 1/2"—2".

Rigid/Intermediate Grade Conduit Fittings

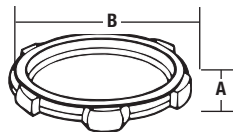
Locknuts Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN.)	B (MAX.)	
LN-100-SC	3/8"	—	—	1,000
LN-101-SC	1/2"	0.125	1.140	1,000
LN-102	3/4"	0.140	1.420	1,000
LN-103	1"	0.170	1.770	500
LN-104	1 1/4"	0.170	2.281	200
LN-105	1 1/2"	0.170	2.598	100
LN-106	2"	0.187	3.175	50
LN-107	2 1/2"	0.375	3.562	30
LN-108	3"	0.375	4.250	25
LN-109	3 1/2"	0.438	4.803	25
LN-110	4"	0.438	5.402	25
LN-111	5"	0.500	6.674	10
LN-112	6"	0.561	7.934	10

UL File No. E-23018.

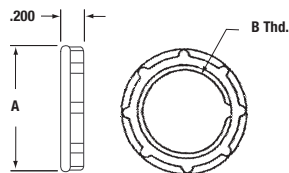
Sealing Locknuts Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN.)	B (MAX.)	
LS 101	1/2"	0.26	1.12	1,000
LS-102	3/4"	0.27	1.37	1,000
LS-103	1"	0.28	1.75	500
LS-104	1 1/4"	0.32	2.06	200
LS-105	1 1/2"	0.32	2.37	100
LS-106	2"	0.32	2.87	50
LS-107	2 1/2"	0.32	3.43	50
LS-108	3"	0.32	4.12	50
LS-109	3 1/2"	0.32	4.62	50
LS-110	4"	0.32	5.18	25

UL File No. E-23018.

Locknuts Non-Metallic

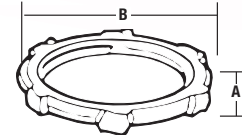


CAT. NO.	TRADE SIZE	"A" DIA.	"B" THD.	STD. CTN.
LN-501	1/2"	1.3	1/2-14	100
LN-502	3/4"	1.4	3/4-14	100
LN-503	1"	1.7	1-11 1/2	50

Material: Nylon 6/6.

Color: Gray.

Locknuts Die Cast Zinc

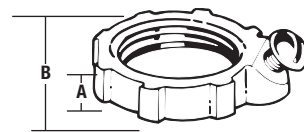


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN.)	B (MAX.)	
LN-201	1/2"	0.125	1.140	2,000
LN-202	3/4"	0.140	1.420	1,000
LN-203	1"	0.170	1.770	1,000
LN-204	1 1/4"	0.170	2.281	500
LN-205	1 1/2"	0.170	2.598	500
LN-206	2"	0.187	3.175	200
LN-207	2 1/2"	0.375	3.562	100
LN-208	3"	0.375	4.250	100
LN-209	3 1/2"	0.438	4.803	40
LN-210	4"	0.438	5.402	40

CSA File No. LR-12798.

UL File No. E-23018.

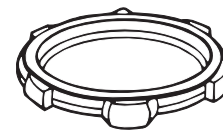
Grounding Locknuts Malleable Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN.)	B (MAX.)	
LG-401	1/2"	0.125	1.140	100
LG-402	3/4"	0.140	1.420	100
LG-403	1"	0.170	1.770	50
LG-404	1 1/4"	0.170	2.281	50
LG-405	1 1/2"	0.170	2.598	50
LG-406	2"	0.187	3.175	25
LG-407	2 1/2"	0.375	3.562	10
LG-408	3"	0.375	4.250	10
LG-409	3 1/2"	0.438	4.803	50
LG 410	4"	0.438	5.402	5

UL File No. E-23018.

Thin Construction Locknuts Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE	UNIT QTY.	STD. CTN.
SPLN-107	2 1/2"	30	30
SPLN-108	3"	25	25
SPLN-109	3 1/2"	25	25
SPLN-110	4"	25	25

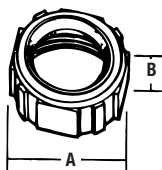
Not UL Listed.

Steel City®

Rigid/Intermediate Grade Conduit Fittings

Conduit Bushings Die Cast Zinc Insulated Metallic

- 105°C thermoplastic liners
- Heavy reinforced ribs



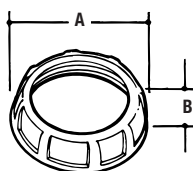
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-801	½"	1.06	0.43	1,000
BU-802	¾"	1.31	0.43	1,000
BU-803	1"	1.59	0.48	500
BU-804	1¼"	1.96	0.56	250
BU-805	1½"	2.18	0.60	250

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-806	2"	2.68	0.56	250
BU-807	2½"	3.25	0.90	50
BU-808	3"	3.87	0.85	25
BU-809	3½"	4.37	0.93	25
BU-810	4"	5.00	0.93	10

UL File No. E-23018.

Conduit Bushings Die Cast Zinc — Heavy Reinforced Ribs



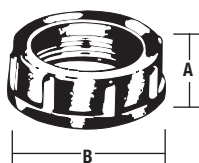
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN)	B (MAX)	
BU201	½"	1.05	0.37	1,000
BU-202	¾"	1.32	0.37	1,000
BU-203	1"	1.58	0.47	500
BU-204	1¼"	1.94	0.50	250
BU-205	1½"	2.20	0.52	250

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A (MIN)	B (MAX)	
BU-206	2"	2.69	0.52	250
BU-207	2½"	3.23	0.85	50
BU-208	3"	3.84	0.85	25
BU-209	3½"	4.35	0.85	25
BU-210	4"	5.02	0.85	10

UL File No. E-23018.

Insulated Bushings — Thermoplastic



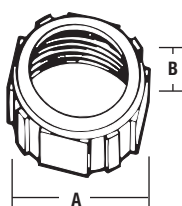
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-501	½"	1⅜	1⅛	400
BU-502	¾"	1⅜	1	400
BU-503	1"	1⅞	1⅞	200
BU-504	1¼"	1⅞	1⅞	100
BU-505	1½"	1⅞	2⅜	100
BU-506	2"	2⅞	2⅞	60

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

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-507	2½"	2⅞	3⅞	20
BU-508	3"	3⅞	3⅞	20
BU-509	3½"	4⅞	4⅞	5
BU-510	4"	4⅞	4⅞	5
BU-511	5"	1	6⅞	5
BU-512	6"	1	7⅞	5

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

Bushings — Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-401	½"	1⅜	7/16	1,000
BU-402	¾"	1⅞	7/16	1,000
BU-403	1"	1⅞	7/8	500
BU-404	1¼"	1⅞	1⅞	200
BU-405	1½"	2⅞	9/16	100
BU-406	2"	2⅞	9/16	50

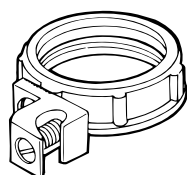
UL File No. E-23018.

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BU-407	2½"	3⅞	1⅞	30
BU-408	3"	3⅞	2⅞	25
BU-409	3½"	4⅞	2⅞	25
BU-410	4"	4⅞	1⅞	25
BU-411	5"	4⅞	1⅞	10

UL File No. E-23018.

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

- 105° C thermoplastic liners
- Heavy reinforced ribs



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

UL File No. E-3060.

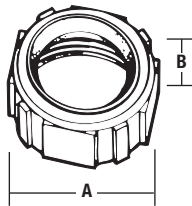
CAT. NO.	TRADE SIZE	GROUNDING LUG WIRE SIZE		STD. CTN.
		MINIMUM	MAXIMUM	
BG-207	2½"	8	1/0	50
BG-207A	2½"	6	250 mcm	50
BG-208	3"	8	1/0	50
BG-208A	3"	6	250 mcm	50
BG-209	3½"	8	1/0	10
BG-209A	3½"	6	250 mcm	10
BG-210	4"	8	1/0	10
BG-210A	4"	6	250 MCM	10

UL File No. E-3060.

Rigid/Intermediate Grade Conduit Fittings



Insulated Bushings — Iron/Zinc Plated



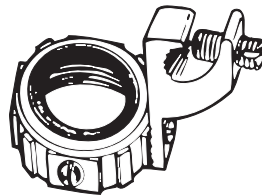
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BI-901	1/2"	1 1/32	1/2	1,000
BI-902	3/4"	1 1/4	1/2	1,000
BI-903	1"	1 5/16	9/16	500
BI-904	1 1/4"	1 15/16	19/32	200
BI-905	1 1/2"	2 13/64	5/8	100
BI-906	2"	2 45/64	5/8	50
BI-907	2 1/2"	3 3/32	9/16	30
BI-908	3"	3 27/32	9/16	25
BI-909	3 1/2"	4 1/16	7/8	25
BI-910	4"	4 31/32	2 3/32	25

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
BI-901	1/2"	1 1/32	1/2	1,000
BI-902	3/4"	1 1/4	1/2	1,000
BI-903	1"	1 5/16	9/16	500
BI-904	1 1/4"	1 15/16	19/32	200
BI-905	1 1/2"	2 13/64	5/8	100
BI-906	2"	2 45/64	5/8	50
BI-907	2 1/2"	3 3/32	9/16	30
BI-908	3"	3 27/32	9/16	25
BI-909	3 1/2"	4 1/16	7/8	25
BI-910	4"	4 31/32	2 3/32	25

UL File No. E-23018.

Insulated Grounding Bushings — Malleable Iron/Zinc Plated



CAT. NO.	CONDUIT SIZE	GROUNDING LUG WIRE CAPACITY	DIMENSIONS (IN.)		STD. CTN.
			A	B	
BG-801	1/2"	—	1 1/32	1/2	500
BG-802	3/4"	#14-#4 CU	1 1/4	1/2	500
BG-803	1"	or	1 5/16	9/16	250
BG-804	1 1/4"	#12-#4 AL	1 15/16	19/32	150
BG-805	1 1/2"	—	2 13/64	5/8	150

UL File No. E-3060.

1/2"-2" Iron 2 1/4"-4" Die Cast Zinc.

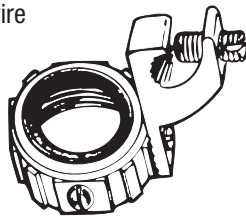
CAT. NO.	CONDUIT SIZE	GROUNDING LUG WIRE CAPACITY	DIMENSIONS (IN.)		STD. CTN.
			A	B	
BG-806	2"	—	2 45/64	5/8	100
BG-807	2 1/2"	#14-1/0 CU	3 3/16	9/16	60
BG-808	3"	or #12-1/0 AL	3 5/8	9/16	30
BG-809	3 1/2"	#6-250 MCM	4 1/16	7/8	30
BG-810	4"	CU or AL	4 21/32	2 3/32	30

UL File No. E-3060.

1/2"-2" Iron 2 1/4"-4" Die Cast Zinc.

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	GROUNDING LUG WIRE SIZE		STD. CTN.
		MIN.	MAX.	
BG801A	1/2"	14	6	500
BG-802A	3/4"	14	6	500
BG-803A	1"	14	6	250
BG-804A	1 1/4"	14	2	200
BG-805A	1 1/2"	14	2	100
BG-806A	2"	14	2	100

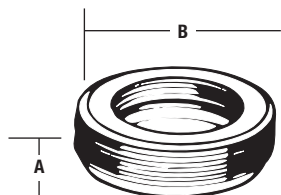
UL File No. E-3060.

CAT. NO.	TRADE SIZE	GROUNDING LUG WIRE SIZE		STD. CTN.
		MIN.	MAX.	
BG-807A	2 1/2"	14	2/0	50
BG-808A	3"	14	2/0	50
BG-809A	3 1/2"	14	2/0	10
BG-810A	4"	14	2/0	10
BG-810B	4"	6	250 mcm	10

UL File No. E-3060.

Reducing Bushings

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



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
RB-121	3/4"-1/2"	9/16	7/8	100
RB-131	1"-1/2"	5/8	1 1/8	50
RB-132	1"-3/4"	5/8	1 1/8	50
RB-141	1 1/4"-1/2"	1 1/16	1 1/8	50
RB-142	1 1/4"-3/4"	1 1/16	1 1/8	50
RB-143	1 1/4"-1"	1 1/16	1 1/8	50
RB-151	1 1/2"-1/2"	2 3/32	1 1/8	50
RB-152	1 1/2"-3/4"	2 3/32	1 1/8	50
RB-153	1 1/2"-1"	2 3/32	1 1/8	50
RB-154	1 1/2"-1 1/4"	2 3/32	1 1/8	50

UL File No. E-23018.

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
RB-161	2"-1/2"	2 7/32	2 3/32	25
RB-162	2"-3/4"	2 7/32	2 3/32	25
RB-163	2"-1"	2 7/32	2 3/32	25
RB-164	2"-1 1/4"	2 7/32	2 3/32	25
RB-165	2"-1 1/2"	2 7/32	2 3/32	25
RB-175	2 1/2"-1 1/2"	7/8	2 13/16	25
RB-176	2 1/2"-2"	7/8	2 13/16	25
RB-186	3"-2"	2 9/32	2 1/8	25
RB-187	3"-2 1/2"	2 9/32	2 1/8	25

UL File No. E-23018.

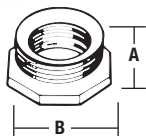


Steel City®

Rigid/Intermediate Grade Conduit Fittings

Steel City® Fittings

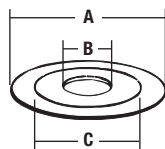
Reducers — Malleable Iron/ Zinc Plated



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
RB-421	3/4" - 1/2"	5/8	1 1/8	100
RB-432	1/2" - 3/4"	1	1 1/8	100
RB-443	1" - 3/4"	1 1/8	1 1/8	50

UL File No. E-23018.

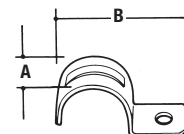
Reducing Washers — Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE	DIAMETER (IN.)			STD. CTN.
		A	B	C	
WA-110	1/2" - 3/8"	1 1/8	1 1/8	2 7/32	500
WA-121	3/4" - 1/2"	1 1/2	7/8	1 1/8	500
WA-131	1" - 1/2"	1 3/4	7/8	1 5/16	500
WA-132	1" - 3/4"	1 3/4	1 3/32	1 5/16	500
WA-141	1 1/4" - 1/2"	2 3/8	7/8	1 11/16	200
WA-142	1 1/4" - 3/4"	2 3/8	1 3/32	1 11/16	200
WA-143	1 1/4" - 1"	2 3/8	1 23/64	1 11/16	200
WA-151	1 1/2" - 1/2"	2 5/8	7/8	1 7/8	200
WA-152	1 1/2" - 3/4"	2 5/8	1 3/32	1 7/8	200
WA-153	1 1/2" - 1"	2 5/8	1 23/64	1 7/8	200
WA-154	1 1/2" - 1 1/4"	2 5/8	1 23/32	1 7/8	200
WA-161	2" - 1/2"	3 1/4	7/8	2 3/8	100
WA-162	2" - 3/4"	3 1/4	1 3/32	2 3/8	100
WA-163	2" - 1"	3 1/4	1 23/64	2 3/8	100
WA-164	2" - 1 1/4"	3 1/4	1 23/32	2 3/8	100
WA-165	2" - 1 1/2"	3 1/4	1 31/32	2 3/8	100
WA-171	2 1/2" - 1/2"	3 3/4	7/8	2 7/8	100
WA-172	2 1/2" - 3/4"	3 3/4	1 3/32	2 7/8	100
WA-173	2 1/2" - 1"	3 3/4	1 23/64	2 7/8	100
WA-174	2 1/2" - 1 1/4"	3 3/4	1 23/32	2 7/8	100
WA-175	2 1/2" - 1 1/2"	3 3/4	1 31/32	2 7/8	100
WA-176	2 1/2" - 2"	3 3/4	2 1/16	2 7/8	100
WA-181	3" - 1/2"	4 1/2	7/8	3 1/2	100
WA-182	3" - 3/4"	4 1/2	1 23/32	3 1/2	100
WA-183	3" - 1"	4 1/2	1 23/64	3 1/2	100
WA-184	3" - 1 1/4"	4 1/2	1 23/32	3 1/2	100
WA-185	3" - 1 1/2"	4 1/2	1 31/32	3 1/2	100
WA-186	3" - 2"	4 1/2	2 1/16	3 1/2	100
WA-187	3" - 2 1/2"	4 1/2	2 5/16	3 1/2	100

WA-121 thru WA-165 CSA Listed.

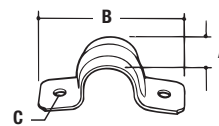
One-Hole Straps — Steel/Zinc Plated



CAT. NO.	SCREW SIZE	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
			A	B	
HS-100-SC	10	3/8"	3/4	1 47/64	1,000
HS-101	1/4	1/2"	1	1 15/16	500
HS-102	1/4	3/4"	1	2 5/64	500
HS-103	1/4	1"	1	2 13/32	250
HS-104	5/16	1 1/4"	1	3 3/32	100
HS-105	3/8	1 1/2"	1 1/8	3 13/32	100
HS-106	3/8	2"	1 1/8	3 27/32	100
HS-107	7/16	2 1/2"	1 1/4	5 1/16	25
HS-108	1/2	3"	1 3/8	5 5/8	25
HS-109	1/2	3 1/2"	1 3/8	6 1/4	10
HS-110	1/2	4"	1 3/8	6 1/8	10

Available in one-hole and two-hole in stainless steel.
Add SS suffix to part number for stainless steel.

Two-Hole Straps — Steel/Zinc Plated



CAT. NO.	SCREW SIZE	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
			A	B	C	
HS-901	8	1/2"	3/4	2 1/8	3/16	1,200
HS-902	10	3/4"	3/4	2 11/16	3/16	900
HS-903	1/4	1"	3/4	3 3/8	3/16	600
HS-904	1/4	1 1/4"	3/4	3 27/32	3/16	450
HS-905	1/4	1 1/2"	3/4	4 1/8	3/16	50
HS-906	1/4	2"	3/4	4 7/8	3/16	150
HS-907	1/4	2 1/2"	1	5 5/8	1/4	150
HS-908	1/2	3"	1	6 3/8	1/4	60
HS-909	1/4	3 1/2"	1	7 3/8	1/4	60
HS-910	1/4	4"	1	8 11/16	1/4	60

CSA Certified.

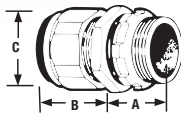
Add SS suffix to part number for stainless steel.

Steel City®

Rigid/Intermediate Grade Conduit Fittings

Straight Connectors

- 3/8"-1", steel
- 1 1/4"-4", malleable iron/zinc plated



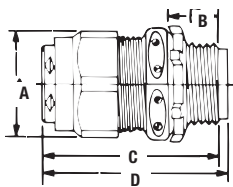
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-100	3/8"	1 1/16	1/2	1 13/16	100
LT-101	1/2"	1 3/16	39/64	1 7/8	100
LT-102	3/4"	1 1/16	9/16	2 1/32	50
LT-103	1"	1 3/4	5/8	2 9/32	50
LT-104	1 1/4"	2 7/16	1 1/16	2 9/32	25
LT-105	1 1/2"	2 3/4	25/32	2 23/32	10
LT-106	2"	3 17/32	25/32	3	5

CSA File No. LR-12798.

UL File No. E-23018 — 1/4"-4".

Straight Connectors
(with Insulated Throat)

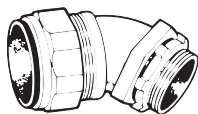
- 3/8"-1", steel
- 1 1/4"-4", malleable iron/zinc plated (with insulated throat)



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-700	3/8"	1 1/16	1/2	1 29/32	100
LT-701	1/2"	1 3/16	39/64	1 3/32	100
LT-702	3/4"	1 1/16	9/16	2 1/8	50
LT-703	1"	1 3/4	5/8	2 5/8	50
LT-704	1 1/4"	2 7/16	1 1/16	2 7/16	25
LT-705	1 1/2"	2 3/4	25/32	2 7/8	10
LT-706	2"	3 17/32	25/32	3 3/16	5
LT-707	2 1/2"	2 3/4	1	4	1
LT-708	3"	2 1/2	1 5/32	4 3/16	1

CSA File No. LR-12798.

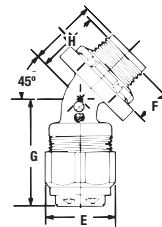
UL File No. E-23018 — 1/4"-4".

45° Connectors
Malleable
Iron/Zinc Plated

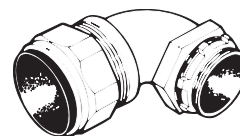
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)				STD. CTN.
		A	B	C	D	
LT-450	3/8"	1.140	.500	1.150	1.480	50
LT-451	1/2"	1.250	.500	1.280	1.510	50
LT-452	3/4"	1.280	.520	1.550	1.540	50
LT-453	1"	1.430	.650	1.800	1.810	25
LT-454	1 1/4"	1.500	.660	2.250	2.160	25
LT-455	1 1/2"	1.610	.730	2.440	2.430	10
LT-456	2"	1.760	.750	2.970	2.820	5
LT-459	3 1/2"	2.610	1.180	5.250	5.930	1

CSA File No. LR-12798.

UL File No. E-23018.

45° Connectors —
Malleable Iron/Zinc Plated
(with Insulated Throat)

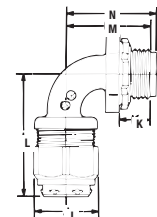
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)				STD. CTN.
		A	B	C	F	
LT-950	3/8"	1.140	.500	1.150	1.480	50
LT-951	1/2"	1.250	.500	1.280	1.510	50
LT-952	3/4"	1.280	.520	1.550	1.540	50
LT-953	1"	1.430	.650	1.800	1.810	25
LT-954	1 1/4"	1.500	.660	2.250	2.160	25
LT-955	1 1/2"	1.610	.730	2.440	2.430	10
LT-956	2"	1.760	.750	2.970	2.820	5
LT-959	3 1/2"	2.610	1.180	5.250	5.930	1

90° Connectors —
Malleable Iron/Zinc Plated

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)				STD. CTN.
		J	K	L	M	
LT-490	3/8"	1 1/16	1/2	1 1/8	1 1/4	50
LT-491	1/2"	1 3/16	1/2	2	1 13/32	50
LT-492	3/4"	1 1/16	9/16	2 3/16	1 21/32	50
LT-493	1"	1 3/4	5/8	2 9/16	1 7/8	25

25CSA File No. LR-12798.

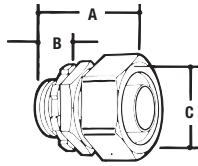
UL File No. E-23018.

90° Connectors —
Malleable Iron/Zinc Plated
(with Insulated Throat)

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)				STD. CTN.
		J	K	L	N	
LT-990	3/8"	1 1/16	1/2	1 1/8	1 15/32	50
LT-991	1/2"	1 3/16	1/2	2	1 1/2	50
LT-992	3/4"	1 1/16	9/16	2 3/16	1 3/4	50
LT-993	1"	1 3/4	5/8	2 9/16	1 31/32	50

Rigid/Intermediate Grade Conduit Fittings

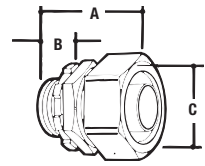
Straight Connectors — Die Cast Zinc



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-200	3/8"	1.81	0.50	1.06	100
LT-201	1/2"	1.88	0.61	1.19	100
LT-202	3/4"	2.03	0.56	1.44	100
LT-203	1"	2.28	0.63	1.75	50
LT-204	1 1/4"	2.59	0.69	2.44	40
LT-205	1 1/2"	2.78	0.78	2.75	20
LT-206	2"	3.22	0.78	3.53	20
LT-207	2 1/2"	3.53	0.84	4.28	1
LT-208	3"	3.91	0.88	4.72	1
LT-209	3 1/2"	4.04	0.91	5.42	1
LT-210	4"	4.16	0.94	5.91	1

UL File No. E-23018.

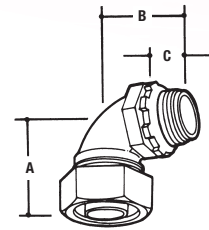
Straight Connectors — Die Cast Zinc (with Insulated Throat)



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-800	3/8"	1.81	0.50	1.06	100
LT-801	1/2"	1.88	0.61	1.19	100
LT-802	3/4"	2.03	0.56	1.44	100
LT-803	1"	2.28	0.63	1.75	50
LT-804	1 1/4"	2.59	0.69	2.44	40
LT-805	1 1/2"	2.78	0.78	2.75	20
LT-806	2"	3.22	0.78	3.53	20
LT-807	2 1/2"	3.53	0.84	4.28	1
LT-808	3"	3.91	0.88	4.72	1
LT-809	3 1/2"	4.04	0.91	5.42	1
LT-810	4"	4.16	0.94	5.91	1

CSA File No. LR-12798.

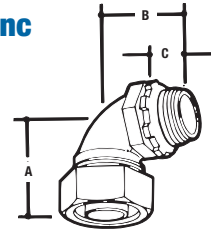
90° Connectors — Die Cast Zinc



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-290	3/8"	1.88	1.38	0.50	100
LT-291	1/2"	2.00	1.41	0.50	100
LT-292	3/4"	2.19	1.66	0.56	100
LT-293	1"	2.56	1.88	0.63	50
LT-294	1 1/4"	3.00	2.00	0.69	40
LT-295	1 1/2"	3.38	2.56	0.78	20
LT-296	2"	4.06	3.00	0.78	10
LT-297	2 1/2"	5.03	3.72	0.84	1
LT-298	3"	5.63	4.66	0.88	1
LT-299	3 1/2"	6.10	4.82	0.91	1
LT-2910	4"	6.56	4.97	0.94	1

UL File No. E-23018.

90° Connectors — Die Cast Zinc (with Insulated Throat)



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
LT-890	3/8"	1.88	1.38	0.50	100
LT-891	1/2"	2.00	1.41	0.50	100
LT-892	3/4"	2.19	1.66	0.56	100
LT-893	1"	2.56	1.88	0.63	50
LT-894	1 1/4"	3.00	2.00	0.69	20
LT-896	2"	4.06	3.00	0.78	10
LT-897	2 1/2"	5.03	3.72	0.84	1

Sealing O-Rings

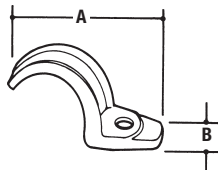


CAT. NO.	CONDUIT SIZE	STD. CTN.
SR 101	1/2"	500
SR-102	3/4"	500
SR-103	1"	500
SR-104	1 1/4"	250
SR-105	1 1/2"	250
SR-106	2"	250

Material: Neoprene

Rigid/Intermediate Grade Conduit Fittings

Pipe Straps — Malleable Iron/Zinc Plated

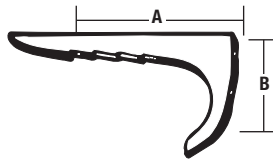


CAT. NO.	SCREW SIZE	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
			A	B	
HS-400	10	3/8"	1 11/16	1 7/32	500
HS-401	1/4	1/2"	2 5/16	5/8	500
HS-402	3/4	3/4"	2 7/16	1 3/16	500
HS-403	1/4	1"	2 7/8	1 5/16	100
HS-404-SC	5/16	1 1/4"	3 5/16	1 1/32	100
HS-405	3/8	1 1/2"	3 3/4	1 1/8	50
HS-406	1/2	2"	4 13/32	1 1/16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

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

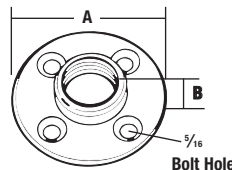
Add SS suffix to part number for stainless steel.

Nail Strap — Stamped Steel/ Zinc Plated



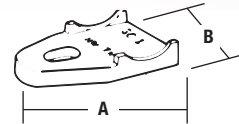
CAT. NO.	RIGID/MC SIZE	EMT SIZE	FLEX SIZE	DIMENSIONS (IN.)		STD. CTN.
				A	B	
N-101-SC	—	1/2"	3/8"	2 5/32	1 5/64	1,000
N-102-SC	1/2"	3/4"	1/2"	2 5/16	1 1/32	1,000
N-103-SC	3/4"	1"	—	2 3/8	1 15/32	1,000

Flange Plates — Malleable Iron/Zinc Plated



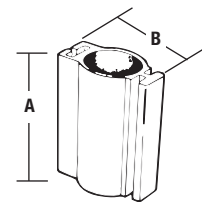
CAT. NO.	CONDUIT SIZE	DIA. A	DEPTH B	STD. CTN.
FP 401	1/2"	3"	.625	50
FP-402	3/4"	3 3/8"	.656	50
FP-403	1"	3 3/8"	.765	50
FP-404	1 1/4"	4"	.875	25
FP-405	1 1/2"	4 3/8"	.937	25
FP-406	2"	4 7/8"	.843	25

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



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
CB-201	1/2"	2	1	1,000
CB-202	3/4"	2 1/8	1 1/8	500
CB-203	1"	2 3/8	1 5/8	500
CB-204	1 1/4"	3 3/8	1 1/2	250
CB-205	1 1/2"	3 7/8	1 5/8	100
CB-206	2"	4 1/2	2	50

Rigid/Intermediate Space Caps — Plastic



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
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

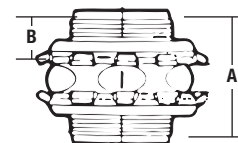
Snap-in Blanks

- Steel
- Zinc plated



CAT. NO.	CONDUIT SIZE	DIAMETER	STD. CTN.
BL-111	1/2"	1 3/4"	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 15/16"	500
BL-115	1 1/2"	2 7/32"	500
BL-116	2"	2 11/16"	250

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



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

UL File No. E-23018.



Steel City®

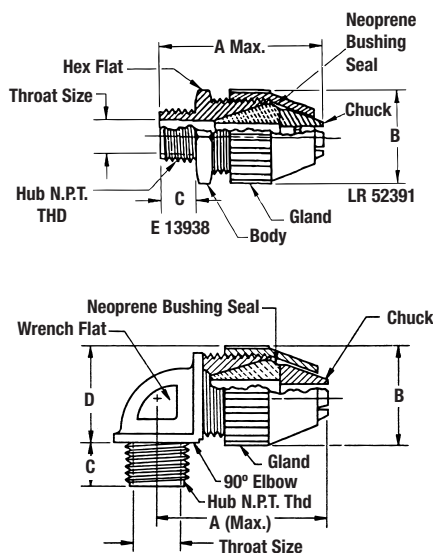
Flexible Cord & Power Cable Connectors

Steel City® Fittings

BLACK BEAUTY® Non-Metallic Liquidtight Strain Relief Connectors



- Installs on cord by hand
- Achieves maximum pullout strength without installation tools
- Each hub size takes a range of cord diameters
- Non-metallic construction provides corrosion resistance
- Weathers stabilized nylon rated at -34°C to +105°C temperature



UL E 13938 SP LR 52391

Straight



CAT. NO.	TRADE OR HUB SIZE	CORD RANGE	THROAT SIZE ± .03	HEX FLAT ± .06	DIMENSIONS (IN.)			STD. CTN.
					A MAX.	B ± .06	C ± .06	
2671†	3/8"	.125-.275	0.33	.78	2.0	.90	.46	250
2690†	1/2"	.125-.275	0.33	1.00	2.3	.90	.60	100
2672	1/2"	.250-.400	0.55	1.08	2.6	1.27	.60	100
2673*	1/2"	.400-.560	0.55	1.08	2.6	1.27	.60	100
2691*	1/2"	.560-.690	0.54	1.32	3.0	1.57	.60	100
2692*	1/2"	.660-.780	0.54	1.32	3.0	1.57	.60	100
2693	3/4"	.250-.400	0.55	1.22	2.7	1.27	.62	100
2694*	3/4"	.400-.560	0.55	1.22	2.7	1.27	.62	100
2674	3/4"	.560-.690	0.79	1.34	3.0	1.57	.62	100
2675	3/4"	.660-.780	0.79	1.34	3.0	1.57	.62	100
2696*	3/4"	.770-.895	0.76	1.64	3.2	1.89	.62	100
2676	1"	.660-.780	0.98	1.60	3.3	1.89	.77	100
2677	1"	.770-.895	0.98	1.60	3.3	1.89	.77	100
2678	1"	.870-1.020	0.98	1.60	3.3	1.89	.77	50
2699	1"	.890-1.090	0.98	2.25	4.2	2.58	.77	10
2702	1 1/4"	.890-1.090	1.25	2.25	4.2	2.58	.80	10
2703*	1 1/4"	1.080-1.280	1.25	2.25	4.0	2.58	.80	10
2704*	1 1/4"	1.270-1.470	1.25	2.25	4.0	2.58	.80	10
2705-TB	1 1/4"	.890-1.150	1.47	2.65	4.2	2.95	.82	10
2706	1 1/4"	1.140-1.400	1.47	2.65	4.3	2.95	.82	10
2707*	1 1/4"	1.390-1.650	1.47	2.65	4.3	2.95	.82	10
2708	2"	1.190-1.530	1.89	3.13	5.1	3.50	.84	5
2709	2"	1.520-1.860	1.89	3.13	4.9	3.50	.84	5
2710*	2"	1.850-2.190	1.89	3.13	4.9	3.50	.84	5

*Remove sufficient outer covering of cable to permit conductors to pass through connector body.

†CSA certified for factory installation.

Material: Weather stabilized nylon, rated at -34°C to 105°C temperature.

For 90° style see AS-72555.

90° Angle



CAT. NO.	TRADE OR HUB SIZE	CORD RANGE	THROAT SIZE	HEX FLAT	DIMENSIONS (IN.)				STD. CTN.
					A	B	C	D	
2680†	3/8"	.125-.275	.33	.62	1.8	.90	.46	1.00	100
2681	1/2"	.250-.400	.55	.83	2.5	1.27	.60	1.35	50
2682*	1/2"	.400-.560	.55	.83	2.5	1.27	.60	1.35	50
2683	3/4"	.560-.690	.78	1.06	2.8	1.57	.62	1.60	50
2684	3/4"	.660-.780	.78	1.06	2.8	1.57	.62	1.60	50
2688	1"	.560-.690	1.00	1.280	3.0	1.89	.77	1.90	25
2685	1"	.660-.780	1.00	1.280	3.0	1.89	.77	1.90	25
2686	1"	.770-.895	1.00	1.280	3.0	1.89	.77	1.90	25
2687*	1"	.870-1.020	1.00	1.280	3.0	1.89	.77	1.90	25

*Remove sufficient outer covering of cable to permit conductors to pass through connector body.

†CSA certified for factory installation.

Liquidtight Flexible Metal Conduit and Connectors



Liquidtight Flex for Type B Non-Metallic Conduit

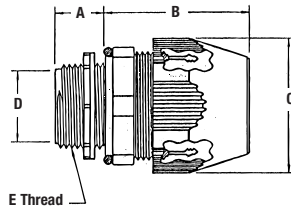
Standard Material/Finish

- Body/Gland — Nylon-Gray
- O-Ring — Nitrate (Black)
- Locknut — Nylon
- Temp. Rating — 80°C
- Material Flammability Rating: UL94-V2

Listed/Certified by

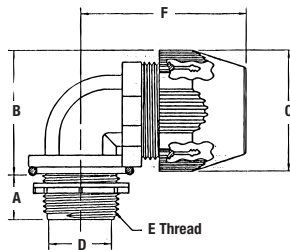
- UL Listed (File # E23018)
- CSA (File # LR52391)
- Conforms to watertight requirements for Type 4

Straight



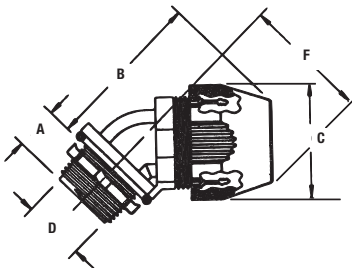
CAT. NO.	TRADE SIZE	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F INCH (MM) APPROX.	STD. CTN.
LT-500	3/8"	.570	1.595 (40.51)	1.354	.417	1/2-14	1.880 (47.75)	100
LT-501	1/2"	.570	1.636 (41.55)	1.448	.550	1/2-14	1.986 (50.44)	100
LT-502	3/4"	.582	1.757 (44.63)	1.740	.740	3/4-14	2.212 (56.18)	50
LT-503	1"	.726	1.923 (48.84)	2.068	.940	1 1/2	2.508 (63.70)	50

90° Angle



CAT. NO.	TRADE SIZE	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F INCH (MM) APPROX.	STD. CTN.
LT-590	3/8"	(14.48)	1.380 (35.05)	(34.39)	(10.59)	1/2-14	1.880 (47.75)	50
LT-591	1/2"	(14.48)	1.489 (37.82)	(36.78)	(13.97)	1/2-14	1.986 (50.44)	50
LT-592	3/4"	(14.78)	1.790 (45.47)	(44.20)	(18.80)	3/4-14	2.212 (56.18)	50
LT-593	1"	(18.44)	2.104 (53.44)	(52.53)	(23.88)	1 1/2	2.508 (63.70)	25

45° Angle



CAT. NO.	TRADE SIZE	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F IN. (MM) APPROX.	STD. CTN.
LT-540	3/8"	(14.48)	2.012 (51.10)	(34.39)	(10.59)	1/2-14	1.534 (38.95)	50
LT-541	1/2"	(14.48)	2.092 (53.14)	(36.78)	(13.97)	1/2-14	1.590 (40.39)	50
LT-542	3/4"	(14.78)	2.452 (62.28)	(44.20)	(18.80)	3/4-14	1.821 (46.25)	50
LT-543	1"	(18.44)	2.684 (68.17)	(52.53)	(23.88)	1 1/2	2.034 (51.66)	25

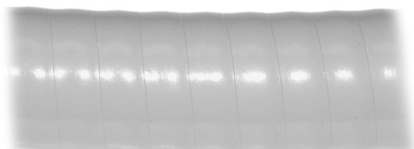


Steel City®

Liquidtight Flexible Metal Conduit and Connectors

Steel City® Fittings

Outdoor XTRA FLEX® Raceway System (Type B)



..... Specifications

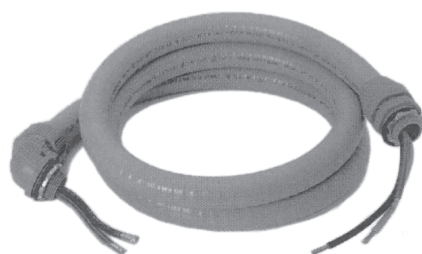
- Color: Gray
- Length: 100 ft. for LTC038GY thru LTC125GY
50 ft. for LTC150GY and LTC200GY
- UL Temperature Rating:
80° C dry, 60° C wet
70° C oil. res. sunlight resistant,
outdoor, direct burial
- CSA Certified: File LR 80349-2
- CSA Temperature Rating: 75° C to -18° C
- Material: PVC Helix reinforcement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

CAT. NO. SERIES	TRADE SIZE	I.D. (IN.)		O.D. (IN.)		STD. CTN.
		MIN.	MAX.	MIN.	MAX.	
LTC038GY	3/8"	.484	.504	.690	.710	100
LTC050GY	1/2"	.622	.642	.820	.840	100
LTC075GY	3/4"	.820	.840	1.030	1.050	100
LTC100GY	1"	1.041	1.066	1.290	1.315	100
LTC125GY	1 1/4"	1.380	1.410	1.630	1.660	100
LTC150GY	1 1/2"	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

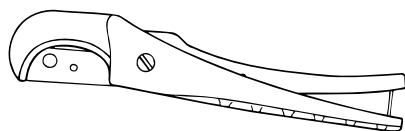


CAT. NO.	CONDUIT SIZE	LENGTH	WIRE GAUGE	STD. CTN.
LTWHIP 12-6-10	1/2"	6'	#10	6
LTWHIP 12-4-10	1/2"	4'	#10	6
LTWHIP 34-6-8	3/4"	6'	#8	6
LTWHIP 34-4-8	3/4"	4'	#8	6

Whip with Metallic Fittings — One Straight, One 90°

LTWM 12-6-10	1/2"	6'	#10	6
LTWM 12-4-10	1/2"	4'	#10	6
LTWM 34-6-8	3/4"	6'	#8	6
LTWM 34-4-8	3/4"	4'	#8	6

Conduit Cutter



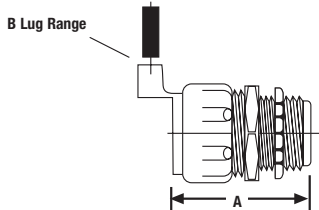
For Non-Metallic Flexible Conduit

CAT. NO.	DESCRIPTION
XF-CUT	For cutting non-metallic flexible conduit up to 1"
XF-BLADE	Replacement blade for XF-CUT

Liquidtight Flexible Metal Conduit and Connectors



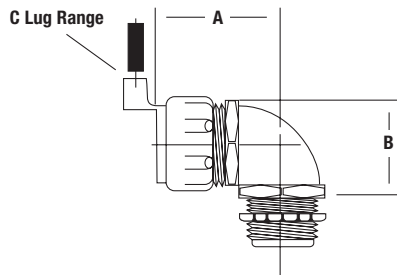
Liquidtight Fittings



GROUNDING DEVICE (LUG ONLY)			TRADE SIZE		DIMENSIONS (IN.)		STD. CTN.
CAT. NO.	CAT. NO.				A	B	
5331GR	38GR-TB	3/8	1 1/2	14-4	100		
5332GR	12GR-TB	1/2	1 1/8	14-4	100		
5333GR	34GR-TB	3/4	1 3/8	14-4	25		
5334GR	1GR-TB	1	2 1/8	14-4	50		
5231GR	38GR-TB	3/8	1 1/2	14-4	100		
5232GR	12GR-TB	1/2	1 1/8	14-4	100		

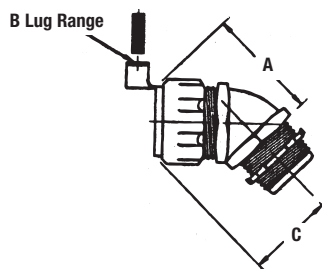
GROUNDING DEVICE (LUG ONLY)			TRADE SIZE		DIMENSIONS (IN.)		STD. CTN.
CAT. NO.	CAT. NO.				A	B	
5233GR	34GR-TB	3/4	1 1/8	14-4	25		
5234GR	1GR-TB	1	2 1/8	14-4	50		
5231ALGR	38GR-TB	3/8	1 1/2	14-4	100		
5232ALGR	12GR-TB	1/2	1 1/8	14-4	100		
5233ALGR	13GR-TB	3/4	1 3/8	14-4	50		
5234ALGR	1GR-TB	1	2 1/8	14-4	50		

Liquidtight Fittings — 90° Type



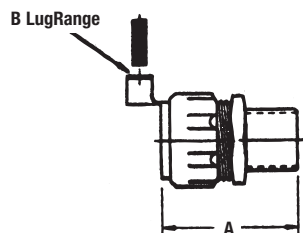
GROUNDING DEVICE (LUG ONLY)			TRADE SIZE		DIMENSIONS (IN.)			STD. CTN.
CAT. NO.	CAT. NO.				A	B	C	
5351GR	38GR-TB	3/8	1 1/8	1 1/4	14-4	50		
5352GR	12GR-TB	1/2	1 1/8	1 1/8	14-4	50		
5353GR	34GR-TB	3/4	1 3/4	1 3/8	14-4	50		
5354GR	1GR-TB	1	2 1/8	2 1/8	14-4	25		
5251GR	38GR-TB	3/8	1 3/8	1 1/4	14-4	50		
5252GR	12GR-TB	1/2	1 1/8	1 1/8	14-4	50		
5253GR	34GR-TB	3/4	1 1/4	1 13/16	14-4	50		
5254GR	1GR-TB	1	2 1/8	2 1/8	14-4	25		
5251ALGR	38GR-TB	3/8	1 3/8	1 1/4	14-4	50		
5252ALGR	12GR-TB	1/2	1 1/8	1 1/8	14-4	50		
5253ALGR	13GR-TB	3/4	1 3/4	1 13/16	14-4	50		
5254ALGR	1GR-TB	1	2 1/8	2 1/8	14-4	25		

Liquidtight Fittings — 45° Type



CAT. NO.	TRADE SIZE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
5341GR	3/8	1 1/8	14-4	1 1/8	50
5342GR	1/2	1 1/8	14-4	1 1/8	50
5343GR	3/4	2 1/8	14-4	1 1/8	50
5344GR	1	2 1/4	14-4	1 3/4	25
5241GR	3/8	1 1/8	14-4	1 1/8	50
5242GR	1/2	1 1/8	14-4	1 1/8	50
5243GR	3/4	2 1/8	14-4	1 1/8	50
5244GR	1	2 1/4	14-4	1 3/4	25

Liquidtight to Rigid External Ground Adapter



CAT. NO.	TRADE SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
5271GR	3/8	1 1/32	14-4	50
5272GR	1/2	1 1/8	14-4	50
5273GR	3/4	1 1/32	14-4	50
5274GR	1	1 1/8	14-4	25



Steel City®

Non-Metallic Sheathed Cable Fittings

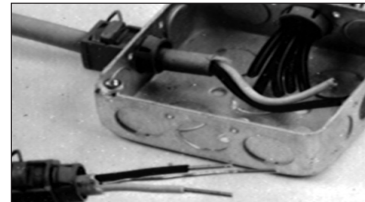
All Plastic Connector for NM Cable and Flexible Cord



Snap captive locking wedge into connector's cavity.



Press locking wedge into cavity that locks onto cable.



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

Steel City® Fittings

- High-impact thermoplastic: UL 94-V1
- 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

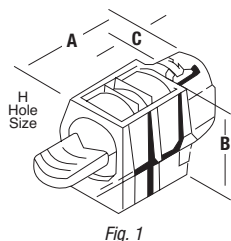


Fig. 1

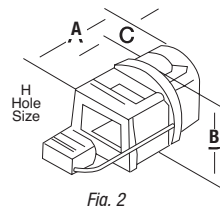


Fig. 2

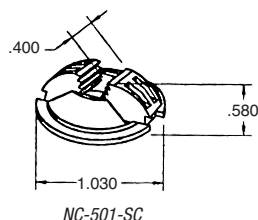
Size Range

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 N M cables; single and multiple flexible cords in wire range .300 in. to .600 in.
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 in. to .850 in.

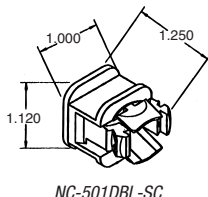
Temperature Rating: 105° C
CSA File Nos. 584 and 2884
UL File No. E-17583

CAT. NO.	KO SIZE	FIG.	A	B	C	D	E	MAX THK. ENCLOSURE	H	STD. CTN.
3300	1/2"	2	1 1/32	1 1/16	3/8	.880	.795	.080	5/16 X 9/16	500
3201-TB	1/2"	1	1 1/32	1	7/16	.880	.795	.080	2 1/32 dia.	500
3202	3/4"	1	1 1/2	1 1/16	7/16	1.100	1.005	.090	7/8 dia.	250

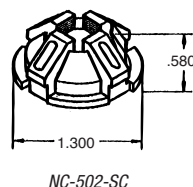
Temperature Rating: 105° C
CSA File Nos. 584 and 2884
UL File No. E-17583



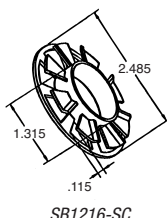
NC-501-SC



NC-501DBL-SC



NC-502-SC



SB1216-SC

Hit Lock® Connectors

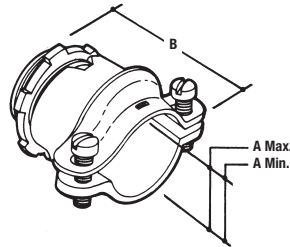
CAT. NO.	DESCRIPTION	STD. CTN.
NC-501SC	1/2" Hit Lock® Connector	500
NC-501DBL-SC	1/2" Double Hit Lock® Connector	500
NC-502SC	3/4" Hit Lock® Connector	100
SB1216-SC	Twist It Bushing For Metal Studs	50

UL File No. E-17583

Non-Metallic Sheathed Cable Fittings



NM Clamp Type Connector — Die Cast Zinc

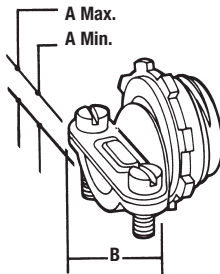


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		B	STD. CTN.
		A (MIN.)	A (MAX.)		
NC-201	1/2"	0.40	0.95	1.87	250
NC-202	3/4"	0.50	1.10	1.84	200
NC-203	1"	0.62	1.14	2.00	100
NC-204	1 1/4"	0.50	1.38	2.28	100
NC-205	1 3/4"	0.75	1.61	2.49	50
NC-206	2"	0.90	2.04	3.35	50

CSA File No. LR-12798.

UL File No. E-17583.

Clamp Type Connector — Die Cast Zinc

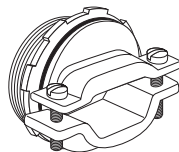


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		B	STD. CTN.
		A (MIN.)	A (MAX.)		
NC301	3/8" (1/2" KO)	0.18	0.64	1.16	1,000
NC-302	3/4"	0.41	0.82	1.87	500
NC-303	1"	0.34	0.94	2.01	250

CSA File No. LR-12798.

UL File No. E-17583.

Connectors Clamp Type, Non-Watertight — Die Cast Zinc

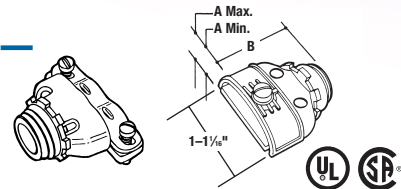


CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		B	STD. CTN.
		A (MIN.)	A (MAX.)		
NC041	1 1/4"	0.27	0.75	2.02	100
NC-051	1 1/2"	0.54	0.95	2.50	50
NC-061	2"	0.75	1.12	3.41	40

UL File No. E-15170 — 1/4"–1 1/4".

UL File No. E-17583 — 2".

Duplex Clamp Type Connector — Die Cast Zinc



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A (MIN.)	A (MAX.)	B	
XC-210	3/8" (1/2" KO)	0.13	0.65	1.56	250
XC-211-SC	3/8"	0.24	0.63	1.59	200
XC-222-SC	3/8"	0.24	0.63	1.59	200

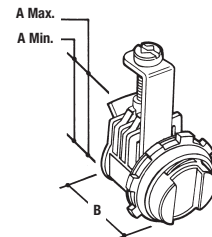
CONDUIT/CABLE	FMC	AC	MCC	MCI
Max. Size	3/8"	10/2	.565	.565
Min. Size	3/8"	14/2	.425	.425

CSA File No. LR-12798.

UL File No. E1383.

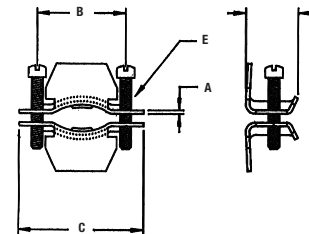
- For use with aluminum smooth extruded metal clad cable. (min. dia. .410) – (max. dia. .500).

NM Flex Connectors, Saddle Type — Die Cast Zinc



CAT. NO.	SIZE	DIMENSIONS (IN.)		B	STD. CTN.
		A (MIN.)	A (MAX.)		
XC-2200-C	3/8" 3/8"	0.12	0.63	0.98	500

Tilt-In Connector Metallic Steel — Electro-Galvanized



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)					STD. CTN.
		A	B	C	D	E	
NC-850	1/2"	.050	.950	1.312	.650	8-32 x 3/4	1,000
NC-851	3/4"–1"	.050	1.250	1.750	.760	8-32 x 1	500
NC-852	1–1 1/4"	.062	1.625	2.125	.760	10-32 x 1	250
NC-853	1–1 1/2"	.062	1.970	2.500	.785	10-32 x 12	100



Steel City®

Armored Cable/Flexible Metallic Conduit Fittings

Steel City® Fittings

Straight Squeeze-Type Connectors — Malleable Iron or Stamped Steel/Zinc Plated



CAT. NO.	CONDUIT SIZE	UNIT QTY.	STD. CTN.
XC-400	3/8" (1/2" KO)	50	100
XC-401	1/2"	25	100
XC-402	3/4"	25	100
XC-403	1"	25	100
XC-404	1 1/4"	5	10
XC-405	1 1/2"	10	10
XC-406	2"	10	10
XC-407	2 1/2"	5	5
XC-408	3"	5	5

UL File No. E-1383 1/2"–3/4".

UL File No. E-23018 1"–3".

3/8"–3/4" — Steel.



Straight Squeeze-Type Connectors — Insulated Malleable Iron or Stamped Steel/Zinc Plated



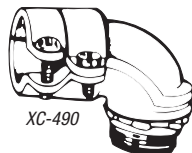
CAT. NO.	CONDUIT SIZE	UNIT QTY.	STD. CTN.
XC-901	1/2"	25	100
XC-902	3/4"	25	100
XC-903	1"	25	100
XC-904	1 1/4"	5	10
XC-905	1 1/2"	10	10
XC-906	2"	10	10
XC-907	2 1/2"	5	5
XC-908	3"	5	5

1/2"–3/4" — Steel.



Clamp Straight Set, 90° and Duplex Connectors

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



XC-490

NOTE: For die cast armored cable/flexible metallic conduit fittings and combination fittings, refer to the Steel City Die Cast Conduit Fittings section.

CAT. NO.	CONDUIT SIZE	UNIT QTY.	STD. CTN.
XC-490	3/8" (1/2" KO)	50	100
XC-491	1/2"	25	100
XC-492	3/4"	25	50
XC-493	1"	25	25
XC-494	1 1/4"	10	10
XC-495	1 1/2"	10	10
XC-496	2"	5	5
XC-497	2 1/2"	1	1
XC-498	3"	1	1

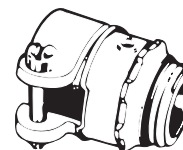
UL File No. E-1383 3/8" & 1/2".

UL File No. E-23018 1"–3".

3/8"–3/4" — Steel.



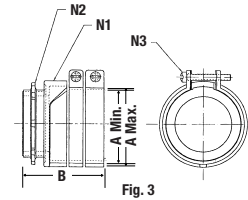
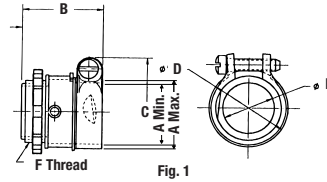
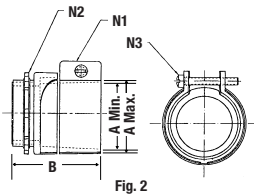
Straight Squeeze Type Connectors — Die Cast Zinc



CAT. NO.	FIG.	SIZE	DIMENSIONS (IN.)			STD. CTN.
			A (MIN.)	A (MAX.)	B	
XC-269	1	3/8" (1/2" KO)	0.45	0.60	0.96	500
XC-270	1	1/2"	0.74	0.92	1.43	250
XC-272	1	3/4"	0.88	1.10	1.59	250
XC-273	2	1"	1.10	1.35	1.60	100
XC-274	2	1 1/4"	1.48	1.65	1.91	100
XC-275	2	1 1/2"	1.68	2.00	2.12	50
XC-276	3	2"	2.12	2.47	2.54	40
XC-277	3	2 1/2"	2.71	3.08	2.88	10
XC-278	3	3"	3.15	3.60	3.88	5
XC-278A	3	3 1/2"	3.20	4.03	5.04	1
XC-2710	3	4"	3.15	4.25	5.04	

Armored Cable/Flexible Metallic Conduit Fittings

Straight Squeeze-Type Connectors — Insulated — Die Cast Zinc



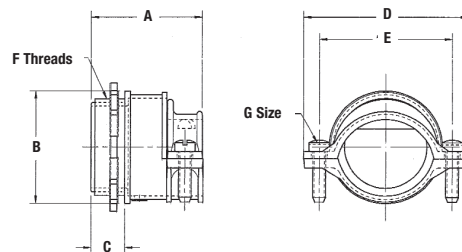
CAT. NO.	FIG.	SIZE	DIMENSIONS (IN.)			STD. CTN.
			A (MIN.)	A (MAX.)	B	
XC-870	1	1/2"	0.74	0.92	1.43	250
XC-872	1	3/4"	0.88	1.10	1.59	250
XC-873	2	1"	1.10	1.35	1.60	100
XC-874	2	1 1/4"	1.48	1.65	1.91	50
XC-875	2	1 1/2"	1.68	2.00	2.12	50
XC-876	3	2"	2.12	2.47	2.54	10
XC-877	3	2 1/2"	2.71	3.08	2.88	10
XC-878	3	3"	3.15	3.60	3.88	5
XC-879	3	3 1/2"	3.20	4.03	5.04	1
XC-8710	3	4"	3.15	4.25	5.04	1

UL File No. E-17909 — 1/2"–3/4"

UL File No. E-23018 — 1 1/4"

CSA File No. LR-12798

Squeeze Type — BX Flex Connectors



CAT. NO.	TRADE SIZE	DIMENSIONS (IN.)					F THREADS	G SIZE	RANGE
		A	B	C	D	E			
XC-201	1/2	1 25/64	1 7/64	13/32	1 55/64	1 3/8	1/2-14NPS	10-24 x 7/8	.40-.95
XC-202	3/4	1 1/2	1 1/4	1/2	1 59/64	1 3/8	3/4-14NPS	10-24 x 7/8	.50-1.10
XC-203	1	1 3/4	1 23/32	9/16	2 7/32	1 7/8	1-11 1/2NPS	10-24 x 7/8	.62-1.14
XC-204	1 1/4	1 7/8	1 57/64	9/16	2 47/64	2 7/32	1 1/4-11 1/2NPS	10-24 x 7/8	.50-1.38

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



Steel City®

Armored Cable/Flexible Metallic Conduit Fittings

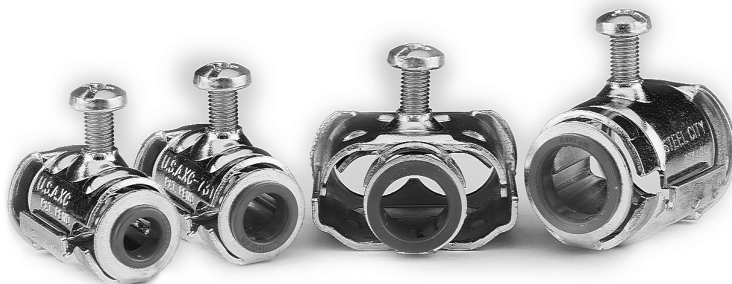
Steel City® Fittings

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

Material: Body: Steel (spring steel);
Finish: Zinc;
Insulator: Nylon;
Temp.: 105°C

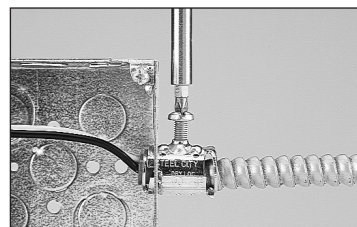
Listing: UL, CSA Listed



Simple, fast steps to installing 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.

- O.D. for over armor 0.400–0.510 in
- No set screws, locknuts or tools are required to attach MC cable to a box or enclosure
- Patented 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

Steel City® Cable Lok



CAT. NO.	SIZE RANGE	AC STEEL	AC ALUMINUM INTERLOCKED	MC (I) STEEL	MC (I) ALUMINUM	FLEX RW	STD. CTN.
XC-730	.450"/.610" 1/2" KO	14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	14/2 14/3 14/4	3/8" Steel & AL	50
		12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4		
		10/2		10/2 10/3	1/2" KO	10/2 10/3	
XC-731	.450"/.610" 1/2" KO	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
		12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4		
		10/2		10/2 10/3	1/2" KO	10/2 10/3	
XC-732	.610"/.875" 3/4" KO	10/3 10/4 10/5	—	10/4 10/5	—	3/8" Steel & AL	25
		8/3 8/4		8/3 8/4			
		6/2		6/2	3/4" KO		
XC-7300	.450"/.610" 1/2" KO	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
		12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4	12/2 12/3 12/4		
		10/2		10/2 10/3	1/2" 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

Armored Cable/Flexible Metallic Conduit Fittings

90° Clamp Type Connectors — Die Cast Zinc

Steel City® Fittings

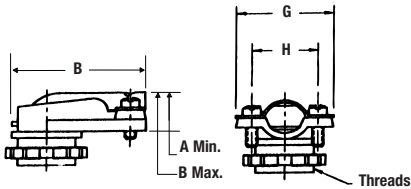


Fig. 1

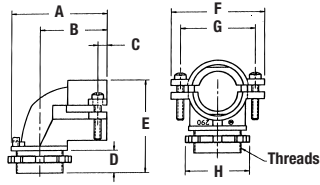


Fig. 2

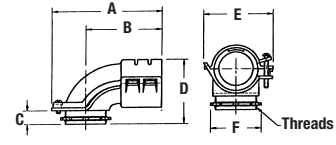


Fig. 3

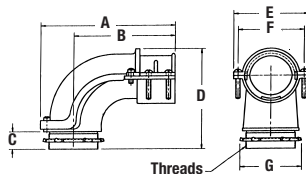


Fig. 4

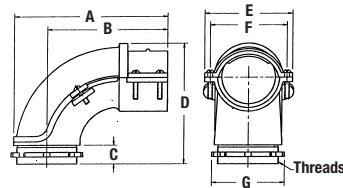


Fig. 5



Insulated Die Cast Zinc



CAT. NO.	FIG.	SIZE	DIMENSIONS (IN.)			STD. CTN.
			A (MIN.)	A (MAX.)	B	
XC-290	1	3/8" (1/2" KO)	0.40	0.63	1.80	500
XC-291	1	1/2"	0.65	1.00	2.08	250
XC-292	1	3/4"	0.83	1.25	2.27	100
XC-293	2	1"	1.27	1.50	2.60	50
XC-294	2	1 1/4"	1.49	1.85	3.10	30
XC-295	3	1 1/2"	1.51	2.47	6.05	5
XC-296	3	2"	1.51	2.47	6.05	5
XC-297	4	2 1/2"	2.45	3.50	7.75	2
XC-298	5	3"	3.07	4.02	8.88	1
XC-299	4	3 1/2"	3.63	4.34	12.75	1
XC-2910	4	4"	3.68	5.17	12.75	1

UL File No. E-1383.

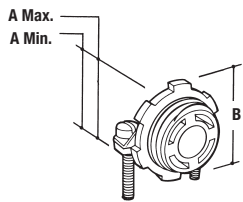
CSA File No. LR-18130M57.

CAT. NO.	FIG.	SIZE	DIMENSIONS (IN.)			STD. CTN.
			A (MIN.)	A (MAX.)	B	
XC-890	1	3/8"	0.40	0.63	1.81	500
XC-891	1	1/2"	0.65	0.97	2.18	250
XC-892	1	3/4"	0.77	1.12	2.38	100
XC-893	2	1"	1.06	1.40	2.87	50
XC-894	2	1 1/4"	1.34	1.65	3.93	30
XC-895	3	1 1/2"	1.51	2.47	6.05	5
XC-896	3	2"	1.51	2.47	6.05	5
XC-897	4	2 1/2"	2.45	3.50	7.75	2
XC-898	5	3"	3.07	4.02	8.88	1
XC-899	4	3 1/2"	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



For use with Metal Clad Cable

CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A (MIN.)	A (MAX.)	B	
XC-280	3/8" (1/2" KO)	0.18	0.64	1.16	1,000

UL File No. E-1383.

CSA File No. LR-18130M57.

Duplex Clamp Type Connector — Die Cast Zinc



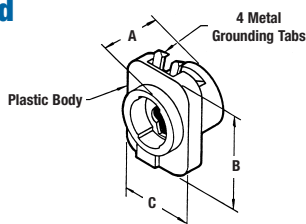
CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)			STD. CTN.
		A (MIN.)	A (MAX.)	B	
XC-210	3/8" (1/2" KO)	0.13	0.65	1.56	250

CSA File No. LR-18130M57.

Armored Cable/Flexible Metallic Conduit Fittings

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

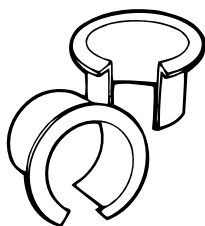
- No locknut required
- No special tools required
- High-impact thermoplastic with steel insert



CAT. NO.	CONDUIT SIZE	KO SIZE	UNIT QTY.	STD. CTN.
100-TB	3/8"	1/2"	50	500
100BP	3/8"	1/2"	250	1,000

BX Flex Bushings — Anti-Short

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

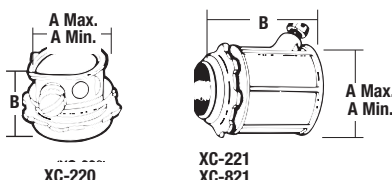


NOTE: For die cast armored cable/flexible metallic conduit fittings and combination fittings, refer to the Steel City Die Cast Conduit Fittings section.

CAT. NO.	FITS STANDARD CABLE RANGE	SIZE	UNIT 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.

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



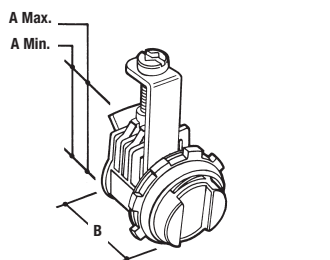
CAT. NO.	SIZE	DIMENSIONS (IN.)			STD. CTN.
		A (MIN.)	A (MAX.)	B	
XC-220SC	3/8" (1/2" KO)	0.38	0.63	0.84	1,000
XC-221	1/2"	0.74	0.94	1.46	250
XC-821	1/2"	0.74	0.94	1.46	250

XC-220 and XC-221: UL File No. E-1383 3/8".

UL File No. E-23018 1/2".

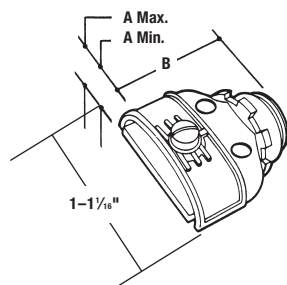
XC-821: UL File No. E-1275 1/2".

BX Flex Connectors, Saddle Type — Die Cast Zinc



CAT. NO.	SIZE	DIMENSIONS (IN.)			STD. CTN.
		A (MIN.)	A (MAX.)	B	
XC-2200-C	3/8"	0.12	0.63	0.98	500

Cable Range

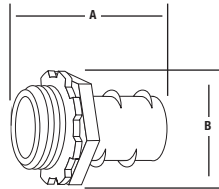


CAT. NO.	CONTINUOUS CORRUGATED AND CORRUGATED EXTRUDED			ALUMINUM SMOOTH	STD. CTN.
	MIN. DIA.	MAX. DIA.	MIN. DIA.	MAX. DIA.	
XC-280	—	.510"	.345"	.525"	1,000
XC-210	—	—	.410"	.500"	250



Armored Cable/Flexible Metallic Conduit Fittings, Service Caps

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

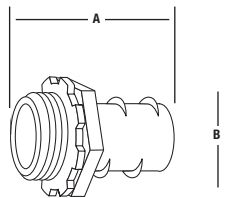


CAT. NO.	SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
XC-240	3/8" (1/2" KO)	1.31	0.92	500
XC-241	1/2"	1.38	0.92	500
XC-242	3/4"	1.62	1.12	125
XC-243	1"	1.94	1.37	125
XC-244	1 1/4"	2.12	1.75	50
XC-245	1 1/2"	2.31	2.13	50
XC-246	2"	2.58	2.67	50

UL File No. E-23018.

CSA File No. LR-18130M57 3/8"-1 1/2".

Screw-In Connectors — Die Cast Zinc — Insulated

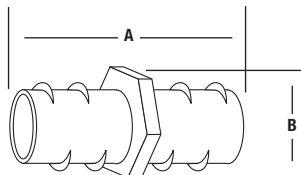


CAT. NO.	SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
XC-840	3/8" (1/2" KO)	1.31	0.92	500
XC-841	1/2"	1.38	0.92	500
XC-842	3/4"	1.62	1.12	125
XC-843	1"	1.94	1.37	125
XC-844	1 1/4"	2.12	1.75	50
XC-845	1 1/2"	2.31	2.13	50
XC-846	2"	2.58	2.67	50

UL File No. E-23018.

CSA File No. LR-18130M57 3/8"-1 1/2".

Screw-In Couplings — Die Cast Zinc

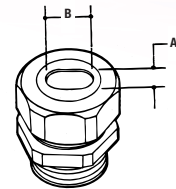


CAT. NO.	SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
XK-241	1/2"	1.81	0.92	250
XK-242	3/4"	2.09	1.12	250
XK-243	1"	2.41	1.37	125
XK-244	1 1/4"	2.75	1.81	50
XK-245	1 1/2"	3.05	2.12	50
XK-246	2"	3.28	2.67	50

UL File No. E-23018.

Water-Tight Connectors

- For type SE, style U, flat;
2 insulating conductors, 1 bare.

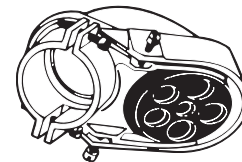


CAT. NO.	TRADE SIZE	FITS CABLE	RUBBER GROMMET OPENING (IN.)		STD. CTN.
			A	B	
WT203A	1"	3#8	.500	.750	100
WT-203B	1"	3#6	.563	.844	100
WT-203C	1"	3#4	.625	.938	100
WT-204A	1 1/4"	3#3	.625	1.000	50
WT-204B	1 1/4"	3#2	.580	.960	50
WT-204C	1 1/4"	3#1	.660	1.090	50
WT-204D	1 1/4"	3#1/0	.750	1.125	50
WT-205A	1 1/2"	3#1/0 & 3#2/0	.735	1.240	20
WT-205B	1 1/2"	3#2/0 & 3#3/0	.875	1.375	20
WT-205C	1 1/2"	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	1/2"	2#14	.210	.440	250
UF-202	3/4"	3#14	.220	.660	250

Aluminum Service Caps Clamp Type for Rigid/Intermediate or Thinwall



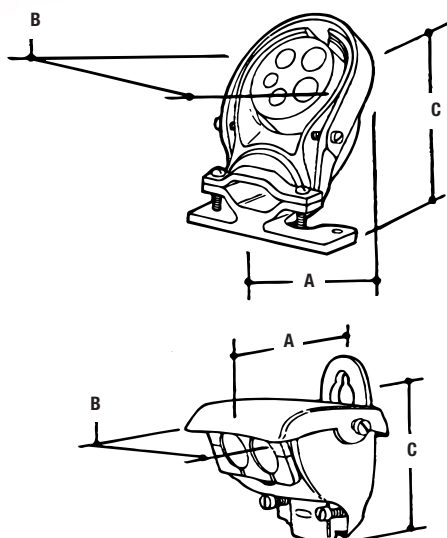
CAT. NO.	CONDUIT SIZE	NO. HOLE	SIZE	STD. CTN.
SH-101	1/2"	4	1 5/64"	50
SH-102	3/4"	5	2 (3/8") 3 (1/32")	50
SH-103	1"	5	2 (7/16") 3 (1/8")	10
SH-104	1 1/4"	5	2 (1 1/32") 3 (3/8")	10
SH-105	1 1/2"	6	2 (1 1/32") 1 (7/16") 3 (3/4")	5
SH-106	2"	6	2 (3/4") 3 (1") 1 (1 1/32")	5
SH-107	2 1/2"	7	3 (7/8") 1 (1") 3 (1 1/8")	1
SH-108	3"	7	4 (1 1/8") 3 (1 1/4")	1
SH-109	3 1/2"	4	4 (1 1/4") 2 (3/8")	1
SH-110	4"	4	4 (1 1/4") 2 (1 1/8")	1

CSA File No. LR-12798.

UL File No. E-13938.

Cable Caps, Protector, Straps, and Clips; Threaded Rod and Coupling

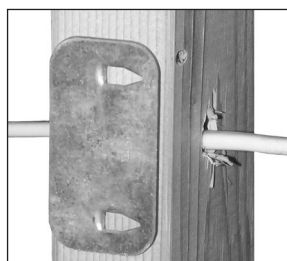
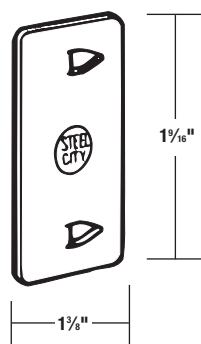
Service Cable Caps — Oval



CAT. NO.	FITS CABLE	DIMENSIONS (IN.)			STD. CTN.
		A	B	C	
50130	To 2/0-3	5.00	3.31	4.75	10
50130A	To 4/0-3	6.75	4.62	6.00	5
<i>With Split Insulator</i>					
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 Protector

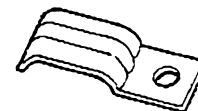


CAT. NO.	DESCRIPTION	STD. CTN.
CP-1	Steel	100

R-Series Continuous Thread Rod — Galvanized



Service Cable Straps — One-Hole



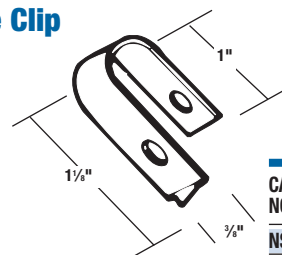
CAT. NO.	FITS CABLE	SHELF CTN.	SHIP CASE	STD. CTN.
SE-100	3#8, 3#6, 3#4	100	1,000	1,000
SE101	3#3, 3#2	100	1,000	1,000
SE102	3#1, 3#0, 3#1/0, 3#2/0	25	250	250
SE103	3#3/0, 3#4/0	25	250	250

Service Cable Straps — Two-Hole



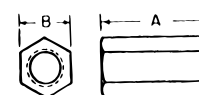
CAT. NO.	FITS CABLE	SHELF CTN.	SHIP CASE	STD. CTN.
SE-900	3#8, 3#6, 3#4	100	1,000	1,000
SE901	3#3, 3#2	100	1,000	1,000
SE902	3#1, 3#0, 3#1/0, 3#2/0	25	250	250
SE903	3#3/0, 3#4/0	25	250	250

Cable Clip



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

H-195 Steel Rod Coupling



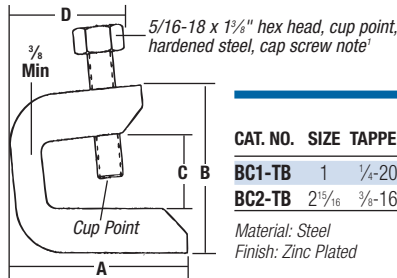
CAT NO.	ROD SIZE	DIMENSIONS (IN.)		STD. CTN.
		A	B	
H-195-1/4	1/4	3/4	3/8	1,000
H-195-3/8	3/8	1	1/2	500
H-195-1/2	1/2	1	5/8	500
H-195-5/8	5/8	1 1/2	3/4	50

CAT. NO.	ROD SIZE	ULTIMATE† LOAD IN LBS.	ROOT AREA THREAD	DATA FOR PRESSURE PIPING		STD. CTN.
				NOMINAL PIPE SIZE	MAX. SAFE LOAD AT 450°	
R628-6 FT.	1/4-20	900	.027			300
R638-6 FT.	3/8-16	1,900	.068	3/4" to 2"	610	150
R648-6 FT.	1/2-13	3,500	.126	2 1/2" to 3 1/2"	1,130	60
R1028-10 FT.	1/4-20	900	.027			500
R1038-10 FT.	3/8-16	1,900	.068	3/4" to 2"	610	250
R1048-10 FT.	1/2-13	3,500	.126	2 1/2" to 3 1/2"	1,130	100

† Load Ratings based on safety factor of three.



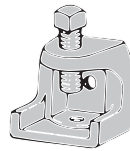
Beam Clamps



CAT. NO.	SIZE	TAPPED	A	B	C	D	STD. CTN.
BC1-TB	1	1/4-20	1 11/16	1 3/8	5/8	1 1/16	250
BC2-TB	2 5/16	3/8-16	2 7/8	2 1/8	3/4	1 1/16	25

Material: Steel
Finish: Zinc Plated

Beam Clamps — Malleable Iron, Electroplated Finish



CAT. NO.	BASE SIZE — INCHES		JAW OPENING INCHES	TAPPING OF BASE AND BACK HOLES	LOAD RATING‡	STD. CTN.
	A	B				
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 5/8	7/8	5/16-18	800	50
502	2	2	1	3/8-16	1,300	50
503-SC	2 5/8	2 1/2	1	1/2-13	1,300	20
507	2 1/2	2 5/8	1 3/8	1/2-13	1,700	20
508	2 1/2	2 5/8	2a	1/2-13	1,700	10

‡Safety Factor of 3.

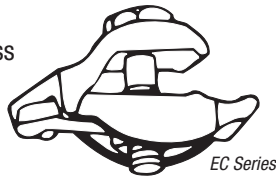
Load Ratings based on bottom hole of Beam Clamp.

CSA File No. LR-52208

Conduit/Pipe to Beam Clamps

EC Series

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



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

Conduit/Pipe to Beam Clamps

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



RCS Series

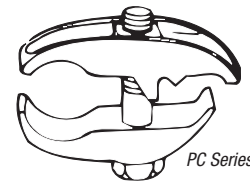
CAT. NO. (& SIZE)	DIMENSIONS IN INCHES O.D. OF CONDUIT OR PIPE	NOM. CONDUIT OR PIPE SIZE	STD. CTN.
RCS Clamp — Steel			
RCS-1/2	.840	1/2	50
RCS-3/4	1.050	3/4	50
RCS-1	1.315	1	50
RCS-1-1/4	1.660	1 1/4	50
RCS-1-1/2	1.900	1 1/2	50
RCS-2	2.375	2	50

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

PC Series

- For mounting pipe or conduit parallel to the beam
- Add a 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

Steel City®

Ground Clamps, Pipe Hangers

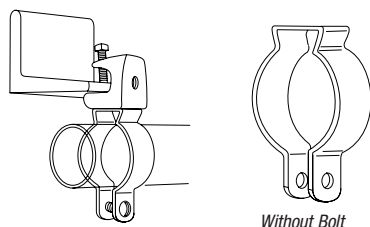
Ground Clamps — Die Cast Zinc, Brass Colored

- Two-screw ground connection for armored ground wire



CAT. NO.	CONDUIT CONDUIT SIZE	STD. CTN.
GC-203-B	½", 1"	200

6H Series Conduit and Pipe Hangers — 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 1/4-20 stove bolt or suspended on ¼" hanger rod.

CAT. NO.	SIZE (IN.)		DIMENSIONS (IN.)				LOAD RATING	STD. CTN.
	RIGID CONDUIT OR PIPE	EMT	A	B	C	D (DIA.)		
6H0	⅜ - ½	½	¾	.045	121/32	9/32	500	100
6H0 T	⅜ - ½	½	¾	.045	127/32	9/32	500	100
6H1	¾	¾	⅞	.045	131/32	9/32	500	100
6H1-T	¾	¾	⅞	.045	29/32	9/32	500	100
6H2	1	1	⅞	.045	23/8	9/32	500	100
6H2 1/2	—	1¼	⅞	.045	223/32	9/32	500	100
6H3-SC	1¼	1½	⅞	.045	27/8	9/32	500	100
6H4	1½	—	1	.071	33/8	11/32	500	100
6H5	2	2	1¼	.071	329/32	11/32	500	50
6H6	2½	—	1¼	.071	49/32	11/32	500	50
6H7	3	—	1¼	.071	53/16	11/32	500	25
6H8	3½	—	1¼	.071	57/16	11/32	500	25
6H9	4	4	1¼	.071	57/8	11/32	500	10

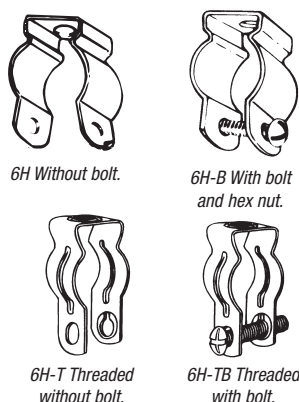
UL File No. E-160899

Add SS suffix to part number for stainless steel.

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

Standard finishes: electrogalvanized and Type 302 stainless steel.

6H Series Conduit and Pipe Hangers — With Bolt



CAT. NO.	SIZE (IN.)		DIMENSIONS (IN.)				LOAD RATING	STD. CTN.
	RIGID CONDUIT OR PIPE	EMT	A	B	C	D (DIA.)		
6H0 B	⅜ - ½	½	¾	.045	121/32	9/32	500	100
6H0 TB	⅜ - ½	½	¾	.045	127/32	9/32	500	100
6H1-B	¾	¾	⅞	.045	131/32	9/32	500	100
6H1-TB	¾	¾	⅞	.045	29/32	9/32	500	100
6H2-B	1	1	⅞	.045	23/8	9/32	500	100
6H2-B	1	1¼	⅞	.045	223/32	9/32	500	100
6H3-B	1¼	1½	⅞	.045	27/8	9/32	500	100
6H4-B	1½	—	1	.071	33/8	11/32	500	100
6H5-B	2	2	1¼	.071	329/32	11/32	500	50
6H6-B	2½	—	1¼	.071	49/32	11/32	500	50
6H7-B	3	—	1¼	.071	53/16	11/32	500	25
6H8-B	3½	—	1¼	.071	57/16	11/32	500	25
6H9-B	4	4	1¼	.071	57/8	11/32	500	10

UL File No. E-160899

Add SS suffix to part number for stainless steel.

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

Available with or without closure bolt.

Standard finishes: electrogalvanized and Type 302 stainless steel.