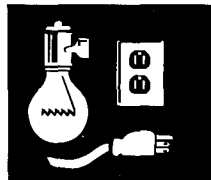
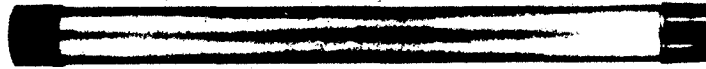


Electrical

Categories	Pages
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CONDUIT BENDERS & WIRE PULLING TOOLS	540-542
CONDUIT FITTINGS	530-536
CONDUIT HANGERS & STRAPS	526-529
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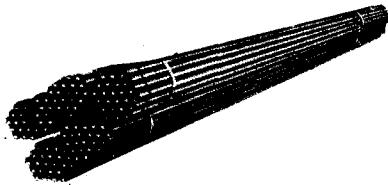


GALVANIZED INTERMEDIATE METAL CONDUIT (IMC)

Construction: Intermediate Metal Conduit (IMC) is produced from high grade flat steel. It is electrically welded giving a perfectly true tube of uniform thickness and strength and is threaded.

The exterior of the pipe is then given a uniform protective coating of pure zinc by the electro-galvanizing process. On the inside surface a thick, tough, elastic coating of enamel is applied, producing an exceptionally smooth, glass-like finish, which facilitates easy and rapid fishing of wires.

SIZE	10'
1/2"	512085
3/4"	512090
1"	512095
1 1/4"	512100
1 1/2"	512105
2"	512110



GALVANIZED ELECTRICAL METALLIC TUBING (EMT)

Thin wall conduit or electrical metallic tubing (EMT) is produced from high grade flat steel. It is electrically welded giving a perfectly true tube of uniform thickness and strength. The tubing is threadless and lighter in weight than intermediate wall conduit.

The exterior of the pipe is given a uniform protective coating of pure zinc by the electro-galvanizing process. On the inside surface a thick, tough, elastic coating of enamel is applied, producing an exceptionally smooth, glass-like finish, which facilitates easy and rapid fishing of wires.

SIZE	10'
1/2"	512050
3/4"	512055
1"	512060
1 1/4"	512065
1 1/2"	512070
2"	512075
2 1/2"	512080

Maximum Number of Conductors In Trade Size of Conduit or Tubing

Conduit Trade Size (Inches)		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
THHN all sizes	14	13	24	39	69	94	154	
	12	10	18	29	51	70	114	164
	10	6	11	18	32	44	73	104
	8	3	5	9	16	22	36	51
	6	1	4	6	11	15	26	37
	4	1	2	4	7	9	16	22
	3	1	1	3	6	8	13	19
	2	1	1	3	5	7	11	16
	1		1	1	3	5	8	12
	1/0		1	1	3	4	7	10
2/0		1	1	2	3	6	8	
3/0		1	1	1	3	5	7	
4/0		1	1	1	2	4	6	

ALUMINUM RIGID CONDUIT

Light Weight The light weight of aluminum in combination with high strength makes the aluminum ideal for any conduit installation. With aluminum conduit approximately one third the weight of steel, the costs of handling, fabricating, and installation are lowered substantially.

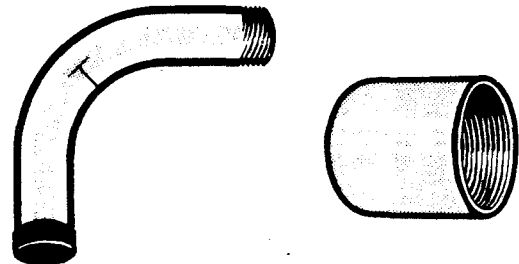
Aluminum Rigid Conduit Nominal Weight Chart

Feet	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
100	28.1	37.4	54.5	71.6	88.7	118.5

Corrosion Resistance Aluminum conduit resists most corrosive atmospheres and industrial environments that usually attack other types of metallic conduit. In these applications, aluminum requires no painting or replacement, resulting in considerable savings in maintenance costs.

Nonsparking Aluminum is nonsparking, eliminating hazard in explosive atmospheres.

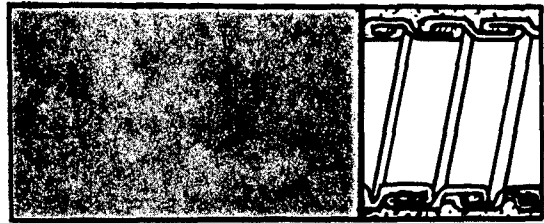
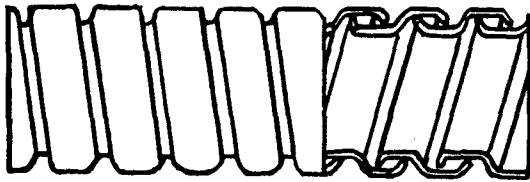
SIZE	10'
1/2"	512240
3/4"	512245
1"	512250
1 1/4"	512255
1 1/2"	512260
2"	512265



ELECTRICAL COUPLINGS & NIPPLES

TYPE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Thinwall ELL 90°	505566	505569	505572	505578	505581	505584
Steel IMC ELL 90°	505593	505596	505599	505602	505608	505611
Steel IMC ELL 45°	505557	505563	—	—	—	—
Aluminum Ell 90°	505638	505641	—	—	—	—
Steel IMC Couplings	501116	501119	501122	501125	501128	501131
Aluminum Couplings	501098	501101	501104	501107	501110	501113
Steel Close Nipples	501134	501146	501155	501164	501173	501182
2" Nipples	501137	501149	501158	501167	501176	—
3" Nipples	501140	501151	—	—	—	—
4" Nipples	501143	501152	501161	501170	501179	501185





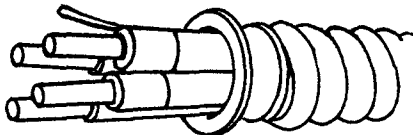
FLEXIBLE STEEL CONDUIT

First regular armored cable or flexible conduit connectors.

Description: Designed for electrical wiring where Underwriters Laboratories listing is required. It is manufactured from hot dipped galvanized steel with a heavy coating of zinc to conform with the Underwriters Laboratories requirements for rust and corrosion protection.

Specifications: Internal and external diameters in inches

Trade Size and Catalog Number	Acceptable Internal Diameter Minimum	Acceptable External Diameter Maximum	Bending Radius in Inches
	0.312	0.150	1-3/4
RWS-3/8	0.375	0.610	2
RWS-1/2	0.624	0.920	3
RWS-3/4	0.811	1.105	4
RWS-1	1.000	1.380	5
RWS-1-1/4	1.250	1.630	6-1/4
RWS-1-1/2	1.500	1.950	7-1/2
RWS-2	2.000	2.450	10



ARMORED CABLE

Armored cable with THHN wire suitable for wiring applications up to 90°C.

Wire Size	Number of Conductor	Feet/Roll	SKU NO.
14	2	250'	142BX
14	3	250'	143BX
12	2	250'	122BX
12	3	250'	123BX
10	2	250'	102BX
10	3	250'	103BX

SOLD BY THE FOOT OR BY ROLL.

**U.L. & C.S.A. LISTED
 LIQUID-TIGHT FLEXIBLE METAL CIRCUIT
 FLEXIBLE STEEL CONDUIT**

Description: Liquid-tight cover made of polyvinyl chloride synthetic resin. Sizes 3/8" through 1-1/4" feature extra heavy cores with square lock construction and a heavy copper wire incorporated in the core. Sizes 1-1/2" to 4" have fully interlocked galvanized steel core construction. Underwriters Laboratories listed for positive protection for electrical wiring in wet or damp areas.

Advantages: For use in wet spots for complete protection against liquid and moisture vapor conditions.

Uses: Safest possible Underwriters Laboratories listing protection for wiring circuits located in extremely wet or damp areas. Also suitable for machines, tools and equipment where ruggedness is required. Now in extensive use on presses, welders, pumps, blowers, grinders, conveyors, machines and portable tools, automated lines, and in construction, industry, commerce, and transportation.

Specifications: Internal and external diameters in inches.

Trade Size and Catalog Number	Acceptable Internal Diameter Minimum	Bending Radius in Inches
*ULLT-3/8	0.484	2
*ULLT-1/2	0.622	3-1/4
*ULLT-3/4	0.820	4-1/4
*ULLT-1	1.041	6-1/2
*ULLT-1-1/4	1.380	8
*ULLT-1-1/2	1.575	9

Fits standard liquid-tight connectors

*Also available on reels.

GREENFIELD

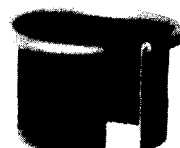
Size	Roll Size	SKU NO.
3/8"	250	38GR
1/2"	100	12GR
3/4"	100	34GR
1"	50	1GR
1-1/4"	50	114GR
1-1/2"	25	112GR
2"	25	2GR

SEALTITE

Roll Size	SKU NO.
250	38SE
250	12SE
100	34SE
50	1SE
50	114SE
25	112SE

Anti-Short Bushings "Redheads"

"Redheads" prevent damage to wire insulation when placed between the wire and armored sheath



Plastic

SKU Number	Catalog Number	Trade Size	Cable Size
500836	1000	0	14/2, 14/3, 12/2
500839	1001	1	14/4, 12/3, 6/1, 4/1
500841	1002	2	12/4, 10/2, 10/3, 2/1
500848	1003	3	10/4, 8/2, 8/3, 1/1

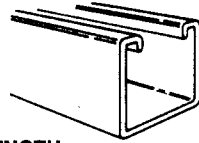




PS 200 CHANNEL

1 5/8" x 1 5/8" x 12 Ga.

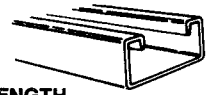
SKU NO.	COLOR	LENGTH
503234	Green	10'



PS 520 CHANNEL

1 5/8" x 13/16" x 12 Ga.

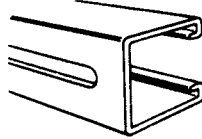
SKU NO.	COLOR	LENGTH
509764	Green	10'



PS 200 S CHANNEL WITH LONG SLOTS

13/32" x 3" SLOTS ON 4" CENTERS
 1 5/8" x 1 5/8" x 12 Ga.

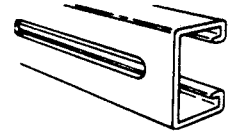
SKU NO.	COLOR	LENGTH
506381	Green	10'



PS 520 S CHANNEL WITH LONG SLOTS

13/32" x 3" SLOTS ON 4" CENTERS
 1 5/8" x 13/16" x 12 Ga.

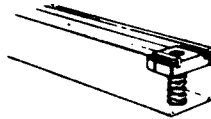
SKU NO.	COLOR	LENGTH
508967	Green	10'



PS RS CLAMPING NUT WITH REGULAR SPRING

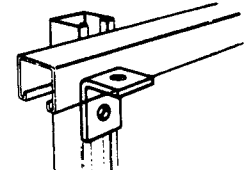
USE WITH PS 200, PS 210 AND PS 300 CHANNEL

SKU NO.	SIZE
505897	1/2-13
504587	1/4-20
504792	3/8-16
505903	5/8-11



PS 604 TWO HOLE CORNER ANGLE

SKU NO.	COLOR
509796	Green



PS 707 RACEWAY CLOSURE STRIP FOR ALL 1 5/8" WIDTH CHANNELS

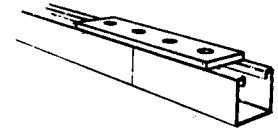
(10 FT. LENGTH)
 U.L. LISTED WHEN USED WITH CHANNEL TO FORM SURFACE RACEWAY

SKU NO.	COLOR	LENGTH
505658	Green	10'



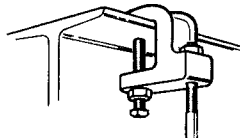
PS 888 FOUR HOLE SPLICE PLATE

SKU NO.	COLOR
509799	Green



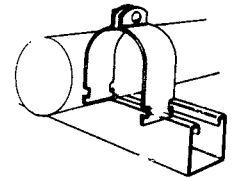
PS 93/PS 94 TOP BEAM "C" CLAMP

SKU NO.	SIZE
504515	3/8"



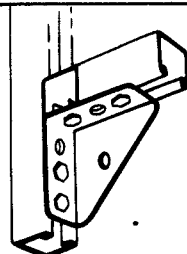
PS 1000 EMT CONDUIT CLAMPS

SKU NO.	SIZE
508273	1/2"
504500	3/4"
509767	1"
509771	1 1/4"
509774	1 1/2"
509777	2"



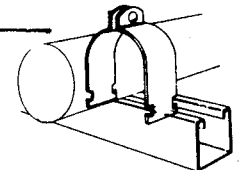
PS 3373 UNIVERSAL ANGLE BRACKET

SKU NO.	COLOR
509792	Green



PS 1100 RIGID STEEL CONDUIT AND PIPE CLAMPS
 ALSO FOR IMC AND GRC

SKU NO.	SIZE
504505	1/2"
504510	3/4"
509780	1"
509783	1 1/4"
509786	1 1/2"
509789	2"



7

A



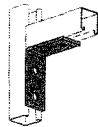
**PS 3033
POST BASE**

For 1-5/8" Channel



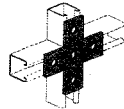
SKU NO.	COLOR	SIZE	STD. PKG.
509798	Green	1-5/8"	10

**PS 660
4 HOLE CORNER
ANGLE**



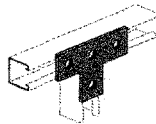
SKU NO.	COLOR	STD. PKG.
509794	Green	25

**PS 712
STRUT UNIVERSAL
CROSS PLATE**



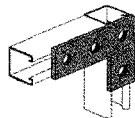
SKU NO.	COLOR	STD. PKG.
509797	Green	12

**PS 714
STRUT UNIVERSAL
TEE PLATE**



SKU NO.	COLOR	STD. PKG.
509793	Green	25

**PS 719
FOUR HOLE CORNER
PLATE**



SKU NO.	COLOR	STD. PKG.
509801	Green	20

**PS NS
CLAMPING NUT**



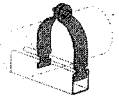
SKU NO.	SIZE	STD. PKG.
504801	1/2"-13	100
404798	3/8"-16	100

**PS RS-3/4
CLAMPING NUT
W/SPRING**



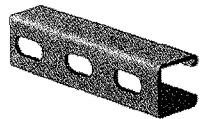
SKU NO.	SIZE	STD. PKG.
505904	3/4"-10	100

**PS 1100
RIGID CONDUIT CAMPS**



SKU NO.	SIZE	STD. PKG.
504512	3"	100
504513	4"	100

**PS 200 EH
CHANNEL WITH
ELONGATED HOLES**



1-1/8" X 9/16" Elongated holes
 On 2" Centers 1-5/8" X 1-5/8" X Ga.

SKU NO.	LEGNTH
506382	10'

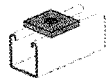
**PS 616
4 HOLE SPLICE CLEVIS**

Use With PS 200 and PS 210



SKU NO.	COLOR	STD. PKG.
504586	Green	10

**PS 619
SQUARE WASHER
POWERSTRUT**



SKU NO.	SIZE	STD. PKG.
504791	1/4"	100
504796	3/8"	100
504793	1/2"	100
504794	5/8"	50

**PS 646
4 HOLE SPLICING CLEVIS**

Use With PS 500



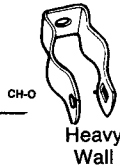
SKU NO.	COLOR	STD. PKG.
508788	Green	10

7

Holding Devices and Accessories

Conduit Hangers

Steel



SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Thinwall
501260	CH-0	28000	1/2"
501263	CH-1	28010	3/4"
501266	CH-2	28020	1"
501269	CH-2½	28025	1¼"
501272	CH-3	28030	1½"
501275	CH-4	28040	1½"
501278	CH-5	28050	2"
501281	CH-6	28060	2½"
501284	CH-7	28070	3"
501287	CH-8	28180	3½"
501290	CH-9	28090	4"

Heavy Wall

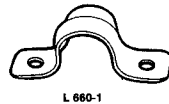
1¼"
1½"

UL Listing Not Applicable

Two-Hole E.M.T. Straps

Snap-On Type (½"-2")

Steel



SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501206	L 660-1	66005	½"
501209	L 660-2	66007	¾"
501212	L 660-3	66010	1"
501215	L 660-4	66012	1¼"
501218	L 660-5	66015	1½"
501221	L 660-6	66020	2"

L 660-1

UL Listing Not Applicable

One-Hole E.M.T. Straps

Snap-On Type (½"- 2")

Steel



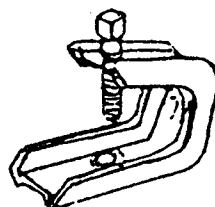
SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501188	L 650	65005	½"
501191	L 651	65007	¾"

L 650

UL Listing Not Applicable

Universal Beam Clamp

Zincplated, with case hardened bolt.



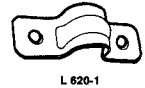
SKU Number	Catalog Number	Size
501291	BC	¼' x 20 Tapped

Two-Hole Straps for Rigid

Snap-On Type (¾"- 2")

Steel

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501242	L 620-1	62105	½"
501245	L 620-2	62107	¾"
501248	L 620-3	62110	1"
501251	L 620-4	62112	1¼"
501254	L 620-5	62115	1½"
501257	L 620-6	62120	2"



L 620-1

UL Listing Not Applicable

Our catalog does not contain everything in our inventory. If there are products you do not find that are related to those in this catalog call 437-1205 so that we may assist you.

Clamp Backs

Malleable Iron

Provides space between conduit and mounting surface

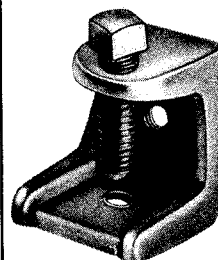


SKU Number	Catalog Number	Size
501329	941	½"
501332	942	¾"
501335	943	1"
501338	944	1¼"
501341	945	1½"
501344	946	2"

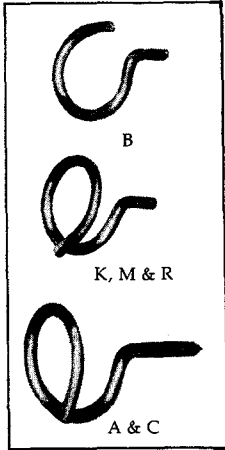
Insulator Supports Beam Clamps

Malleable Iron

Single screw beam clamp insulator support with two threaded holes



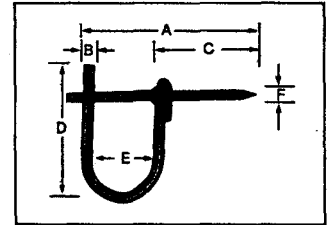
SKU Number	Catalog Number	Size	Tap Size (UNC)	Jaw Opening
501350	951	1"	¼-20	¾"
501353	952	1½"	⅝-18	1⅛"
501356	953	2"	⅜-16	7/8"
501359	954	2½"	½-13	1¼"



Bridle Rings

Senior bridle rings are constructed of steel and are galvanized. Bridle rings are used to secure drop wire to wood, masonry or metal surfaces. A and C bridle rings have wood screw threads. B, K, M and R bridle rings have machine screw threads.

SKU NO.	Senior Part No.	Style	Eye Dia. (Inches)	Thread Size
502633	SI-0061	C	7/8	10
502636	SI-6653	C	1 1/4	14
502639	SI-6651	A	1 5/8	16
502621	SI-6666	K	3/4	10/24
502624	SI-6667	M	1 1/4	10/24
502627	SI-6669	R	1 5/8	1/4/20



Drive Ring

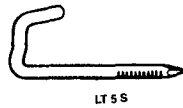
The SI-6681 series of drive rings is used for temporary or permanent support of drop wires. Made of galvanized steel for durability, these drive rings feature large loops to accommodate a maximum number of jacketed drop wires.

SKU NO.	Senior Part No.	Eye Dia. (Inches)	Dimensions (Inches)					
			(A)	(B)	(C)	(D)	(E)	(F)
502603	SI-6861	1/2	2-1/16	.125	1-3/8	3/4	1/2	.120
502606	SI-6862	5/8	2-1/4	.135	1-7/16	1-1/8	5/8	.165
502612	SI-6864	1-1/4	2-15/16	.192	1-5/8	2-3/4	1-1/4	.203

Drive Straps for E.M.T.

Nail Type Steel

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501302	LT 7 S	64907	3/4
501305	LT 10 S	64910	1



UL Listing

Not Applicable

MIDGET ONE HOLE STRAPS

SKU	MFG#	SIZE
501539	102	1/8"
501542	105	1/4"
501545	115	3/8"
235499	11105S	14-2 BX

ONE HOLE STRAPS

ZINC PLATED RIGID



SKU NO.	Mfg. No.	Size
501224	1012R	1/2"
501227	1034R	3/4"
501230	1100R	1"
501233	1114R	1-1/4"

MEDIUM DUTY RIGID



SKU NO.	Mfg. No.	Size
501236	1112RM	1-1/2"
501239	1200RM	2"

MEDIUM DUTY EMT



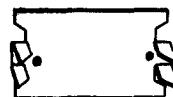
SKU NO.	Mfg. No.	Size
501203	1200EM	2"

ZINC PLATED EMT



SKU NO.	Mfg. No.	Size
501194	1100E	1"
501197	1114E	1-1/4"
501200	1112E	1-1/2"

SAFETY PLATE



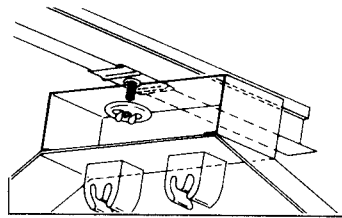
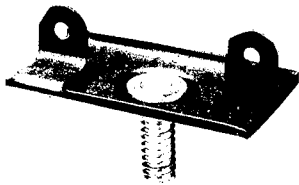
SKU NO.	Mfg. No.	Size
507012	SP-100	1 1/2" x 2 3/4"

BAR JOIST WASHER



SKU NO.	Mfg. No.
501317	BW-14
501320	BW-38

T-BAR FIXTURE CLIP



Provides a secure stud fastener for hanging fixtures from T-Bars used in suspended ceilings.

One-piece construction designed for one-hand installation; snaps onto T-Bar without tools. Can be permanently attached to T-Bar web with #6 x 3/8" sheet metal screws.

Supplied with cup-spin nut (#630).

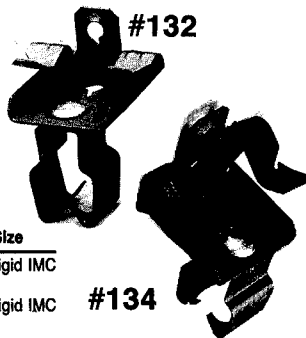
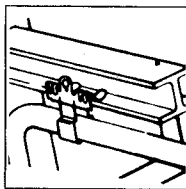
SKU NO.	CATALOG NUMBER	DESCRIPTION	STATIC LOAD (lbs)	BOX QUANTITY
501470	312	T-Bar Clip with 1/4"-20 x 1 1/2" stud. Includes cup-spin nut	50	100

Our catalog does not contain everything in our inventory. If there are products you do not find that are related to those in this catalog call 437-1205 so that we may assist you.

UNIVERSAL BEAM CLAMP/
CONDUIT CLIP COMBINATIONS

Choose snap-in or locking clip styles in mount 1/8" - 1/4" EMT, 1/2" - 3/4" Rigid or 3/8" BX conduit, on horizontal or vertical beam flanges 1/8" to 1/2" thick.

- Installs easily with hammer rap; conduit installation requires no tools.
- Conduit clip swivels 360°.
- Eliminates conduit offsets and bends for access to boxes which are also mounted with universal beam clip.

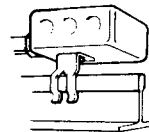


SKU No.	Catalog No.	Description	Type & Size
501464	132-433	Combo for beam Flanges 1/8"-1/4" Thick	1/2"-3/4" EMT Rigid IMC
501467	134-433	Combo for beam Flanges 3/8"-1/2" Thick	1/2"-3/4" EMT Rigid IMC

ACOUSTICAL CEILING T-BAR
ANGLE BRACKET



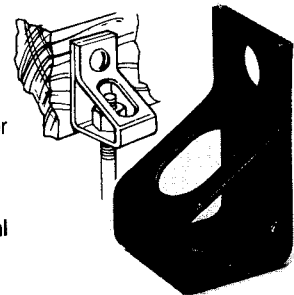
- Supports outlet boxes and fixture drops above acoustical ceiling T-Bar grid members. Boxes mount directly to 1/4"-20 thread impression. Factory-assembled combination with conduit hanger supports conduit in alignment with box knockouts
- Easily installed without tools. Fully adjustable along T-Bar. Removable and reusable.



SKU NO.	CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
501466	370	Acoustical Ceiling T-Bar Angle Bracket (with 1/4"-20 thread)	100

THREADED ROD HANGER

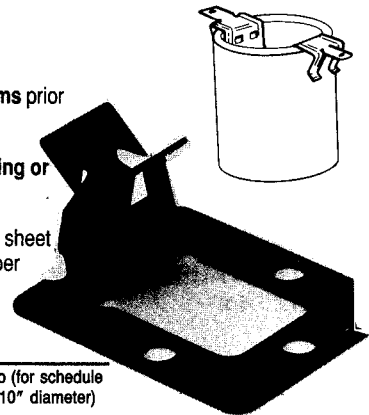
- Supports 1/4" or 3/8" threaded rod. Available with threaded impressions per rod size or plain 3/8" hole. Permits pre-assembly of rod hangers.
- Mounts to wood, concrete or metal members with screws or drive pins.



SKU NO.	CATALOG NUMBER	DESCRIPTION	STATIC LOAD(lbs)	BOX QUANTITY
501458	521	Threaded Rod Hanger for 1/4" rod (threaded hole)	150	100
501461	522	Threaded Rod Hanger for 3/8" rod (threaded hole)	150	100

PIPE SLEEVE CLIPS

- Sets sleeves to floor and wall forms prior to pouring concrete.
- Eliminates bending, folding, brazing or welding of tabs.
- Supports schedule 40 and 80 pipe, sheet metal, thin wall pipe, plastic and paper sleeve material.



SKU No.	Catalog No.	Description
501491	122	Pipe sleeve clip (for schedule #40 pipe, 4" - 10" diameter)

METAL STUD CLIP/CONDUIT
CLIP COMBINATIONS

- Mounts 1/2" to 1" EMT, 1/2" to 3/4" Rigid or IMC conduit to closed or open side of metal or wood studs. Aligns conduit with all electrical boxes requiring plaster rings.

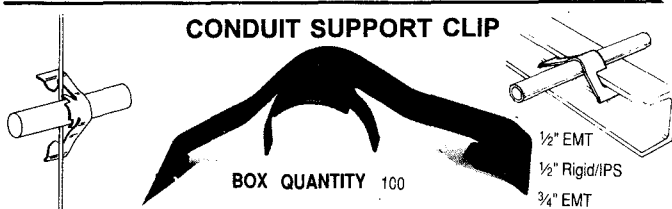


SKU No.	Catalog No.	Description	Type & Size
501479	250-433	Metal stud clip Locking Conduit	1/2"-3/4" EMT Rigid IMC

7



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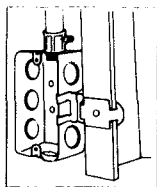


Supports 1/2" to 1 1/4" EMT, 1/2" to 1" Rigid/IPS or AWG #14/2 to #12/2 Flexible Conduit to wire, rods or beam flanges. **Fast, easy installation** without tools. "Saddle" design guides and supports conduit during installation.

SKU NO.	CATALOG NUMBER	DESCRIPTION	STATIC LOAD (lbs)
501459	182	Conduit Support Clip for 1/2" EMT	100
501462	183	Conduit Support Clip for 3/4" EMT or 1/2" Rigid/IPS	100

ADJUSTABLE METAL STUD BOX CLIP

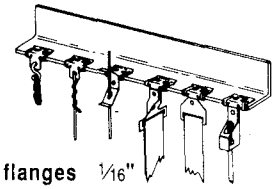
- **Field adjustable** to accommodate any drywall thickness 1/4" to 3/4".
- **Mounts all standard switch boxes** (without plaster ring) to all standard metal studs.



SKU NO.	CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
501482	257	Adjustable metal Stud Box Clip (screw adjustable 1/4"-3/4")	50



BEAM CLIP

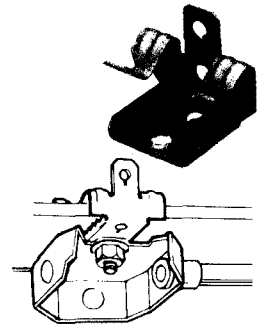


- **Drives easily onto flanges** 1/16" through 3/4" thick with hammer rap.
- **Grips tight**; resists twisting and vibration for dependable support of hang wire, straps, plain or threaded rod, and jack chain.

SKU NO.	CATALOG NUMBER	DESCRIPTION	STATIC LOAD (lbs)	BOX QUANTITY
501458	122	Beam Clip (for beam flanges 1/8"-1/4")	200	100

UNIVERSAL BEAM CLAMP

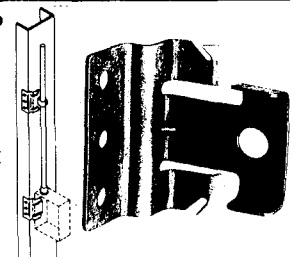
- **Easily installed** with hammer rap on flanges 1/8" to 3/4" thick.
- **Mounts electrical box to underside of beam flanges**; 1/4" thread impression permits quick, secure attachment of box.
- **Mounts conduit clips** when used in factory-assembled combinations



SKU NO.	CATALOG NUMBER	DESCRIPTION	STATIC LOAD (lbs)	BOX QUANTITY
501473	132	Universal Beam Clamp (for flanges 1/8"-1/4")	100	100

UTILITY BOX MOUNTING CLIP

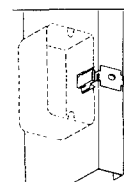
- **Mounts electrical boxes** (with plaster rings) to all metal and wood studs. Factory-assembled conduit clip combination mounts conduit
- **Sheet metal screws included** for a secure mount.



SKU NO.	CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
501488	230	Utility Box Mounting (Includes #6x3/8" Phillips pan head sheet metal screws)	100

STUD MOUNT BOX CLIP

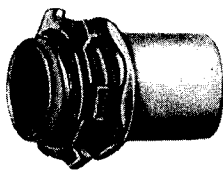
- **Mounts electrical boxes** on inside or outside of standard metal studs.
- **Fits most boxes** requiring plaster rings.
- **Mounts easily** and securely with hammer rap; will not move on stud.



SKU NO.	CATALOG NUMBER	DESCRIPTION	BOX QUANTITY
501476	240	Metal Stud-Mount Box Clip	100

7

Indenter Connectors



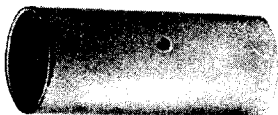
Application

Indenter type connector used to join EMT to box or enclosure
Fittings available with insulated throat

Steel With Insulated Throat

SKU Number	Catalog Number	Size
500720	215-I	1/2"
500723	216-I	3/4"

Indenter Couplings



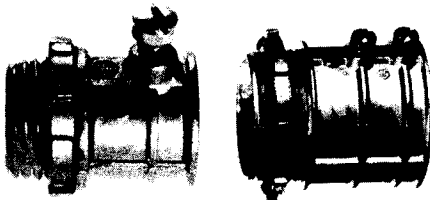
Application

Indenter type coupling used to join two lengths of EMT. Concrete-tight when taped.

Steel

SKU Number	Catalog Number	Size
500729	221	3/4"

Set Screw Connectors



230-DC2

235-DC2

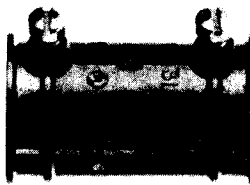
Application

Set screw connector used to join EMT to box or enclosure
Concrete-tight
Fittings available with insulated throat

Zinc Die Cast

SKU Number	Catalog Number	Size
500837	230-DC2	1/2"
500840	231-DC2	3/4"
500843	232-DC2	1"
500846	233-DC2	1 1/4"
500849	234-DC2	1 1/2"
500852	235-DC2	2"

Set Screw Couplings



Application

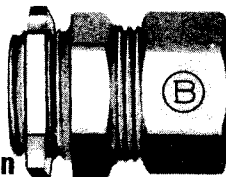
Set screw type coupling used to join two lengths of EMT

Concrete-tight

Zinc Die Cast

SKU Number	Catalog Number	Size
500855	240-DC	1/2"
500858	241-DC	3/4"
500861	242-DC	1"
500864	243-DC	1 1/4"
500867	244-DC	1 1/2"
500870	245-DC	2"

Compression Connectors



Application

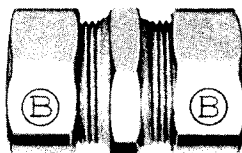
Compression type connector used to join EMT to box or enclosure

Raintight (1/2" thru 2")/concrete-tight

Zinc Die Cast With Die Cast Locknut

SKU Number	Catalog Number	Size
500873	250-DC2	1/2"
500876	251-DC2	3/4"
500879	252-DC2	1"
500882	253-DC2	1 1/4"
500885	254-DC2	1 1/2"
500888	255-DC2	2"

Compression Couplings



Application

Compression type coupling used to join two lengths of EMT. Raintight (1/2" thru 2")/concrete-tight.

Zinc Die Cast

SKU Number	Catalog Number	Size
500894	260-DC	1/2"
500897	261-DC	3/4"
500900	262-DC	1"
500903	263-DC	1 1/4"
500906	264-DC	1 1/2"
500909	265-DC	2"
500912	266-DC	2 1/2"

Fittings for Thinwall Conduit (E.M.T.) Two-Piece Connectors Concrete Tight Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500732	L 20	20005	1/2
500735	L 20-2*	20007	3/4

*Not UL or CSA Listed

90° Angle Connectors

Compression Type Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500915	L 21-90-1	21905	1/2
500918	L 23-90-2	21907	3/4
500921	L 25-90-3	21910	1

Inside Corner Pull Elbows E.M.T. to E.M.T.

Set Screw Type Die Cast Zinc

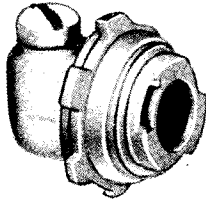
SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500939	L 244-1	24405	1/2
500942	L 244-2	24407	3/4

Offset Connectors E.M.T. to Box

Set Screw Type Concrete Tight Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500924	L 37-1	23705	1/2
500927	L 37-2	23707	3/4
500930	L 37-3	23710	1

Set Screw Connectors



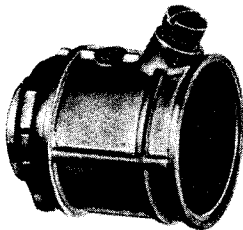
Application

To connect flexible metal steel conduit and armored steel cable to box or enclosure

Zinc Die Cast

SKU Number	Catalog Number	Size K.O.	Flex Size
500369	501-DC2	1/2"	3/8"

Set Screw Connectors



Application

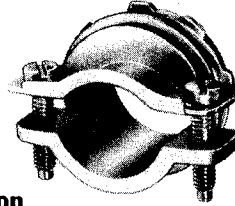
Straight, set screw type fitting used to connect flexible metal (steel) conduit to box or enclosure
 Available with insulated throat

Zinc Die Cast

SKU Number	Catalog Number	Size K.O.	Flex Size
500387	507-DC2	1/2"	1/2"

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Two Screw, Strap-Type Connector



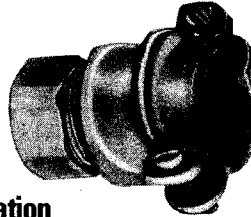
Application

For connecting round service cable to box or enclosure

Zinc Die Cast—Steel Locknut

SKU Number	Catalog Number	Size K.O.	Round Service Cable Range	
			Min.	Max.
500396	660-DC	3/4"	.680	.800
500408	662-DC	1"	.850	1.000
500417	664-DC	1 1/4"	1.090	1.300
500426	665-DC	1 1/2"	1.187	1.490
500435	666-DC	2"	1.750	1.950

Combination Couplings



Application

Coupling used to join EMT to flexible metal conduit or armored cable
 Two-screw strap for flexible metal conduit and armored cable
 Compression type for EMT

Malleable Iron

SKU Number	Catalog Number	EMT Size	Flex Size	Armored Cable Range	
				Min.	Max.
500450	280	1/2"	3/8"	.560	.610
500453	281	1/2"	1/2"	.860	.920

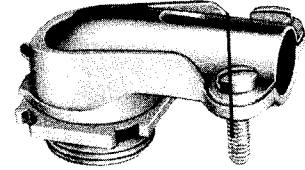


Pressure Cast—Armored Ground Wire and Nonmetallic Sheathed Cable* Connector

1/4" to 7/16" Dia. Armored Ground Wire and 14-2, 14-3, 12-2 and 12-3 With or Without Ground

SIZE	SKU No.	Mfg. No.
3/8"	500357	7286

90° Angle Connector



Application

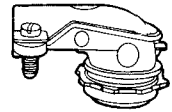
90° fitting with cover for connecting flexible metal conduit and armored cable to box or enclosure

Zinc Die Cast—Die Cast Locknut

SKU Number	Catalog Number	Size K.O.	Flex Size	Armored Cable Range	
				Min.	Max.
500372	801-DC2	1/2"	3/8"	.500	.625
500390	804-DC2	1/2"	1/2"	.750	.875
500414	807-DC2	1"	1"	1.187	1.312

90° Angle 2-Screw Clamp Connectors

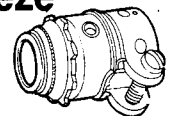
For Armored Cable and Flexible Metal Conduit



Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500402	L 110-2	11007	3/4
500423	L 110-4*	11012	1 1/4
500432	L 110-5*	11015	1 1/2
500441	L 110-6*	11020	2

Straight Squeeze Connectors



Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500363	L 42	42003	3/8†
500384	L 42-1	42005	1/2
500399	L 42-2	42007	3/4
500411	L 42-3	42010	1
500420	L 42-4*	42012	1 1/4
500429	L 42-5*	42015	1 1/2
500438	L 42-6*	42020	2

*UL and CSA Listed for Flexible Metal Conduit Only

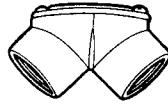


Fittings for Rigid Conduit and IMC

Pull Elbows Rigid to Rigid

Die Cast Zinc With Neoprene Gasket

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500943	LG 141-1	94105	½
500944	LG 141-2	94107	¾
500945	LG 141-3	94110	1
500948	LG 141-4	94112	1¼



L 141-1



Rigid Couplings

Three-Piece Type

Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500801	L 500	50005	½
500804	L 501	50007	¾



L 500



Box Spacers

Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500933	L 64-1	64005	½
500936	L 64-2	64007	¾



L 64-1



Offset Nipples

¾" Offset

Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500819	L 376	04005	½
500822	L 377	04007	¾
500825	L 378	04010	1
500828	L 379	04012	1¼
500831	L 380	04015	1½
500834	L 381	04020	2



L 376



Conduit Nipples

Die Cast Zinc

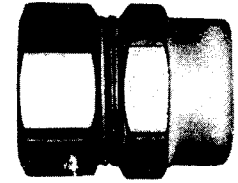
SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500288	L 701	70105	½
500291	L 702	70107	¾
500294	L 703	70110	1
500297	L 704	70112	1¼
500300	L 705	70115	1½
500303	L 706	70120	2



L 701



Combination Couplings



Malleable Iron

Coupling used to join EMT to rigid or IMC

Coupling internally threaded for rigid/IMC

Compression type for EMT

Raintight/concrete-tight

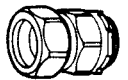
SKU Number	Catalog Number	Size
500480	291	¾"

Rigid Connectors

Gland Compression Type for Threadless Rigid Conduit Concrete Tight

Malleable Iron, Zinc Plated

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500765	M 15-1	21505	½
500768	M 15-2	21507	¾
500771	M 15-3	21510	1
500774	M 15-4	21512	1¼
500777	M 15-5	21515	1½



M 15-1

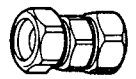


Rigid Couplings

Gland Compression Type for Threadless Rigid Conduit Concrete Tight

Malleable Iron, Zinc Plated

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500783	M 16-1	21605	½
500786	M 16-2	21607	¾
500789	M 16-3	21610	1
500792	M 16-4	21612	1¼



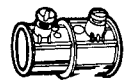
M 16-1



Combination Couplings E.M.T. to Rigid Set Screw Type for E.M.T. to Threadless Rigid Conduit

Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500468	L 34-1	23405	½
500471	L 34-2	23407	¾



L 34-1

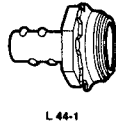


7

Fittings for Armored Cable (BX) and Flexible Metal Conduit

Screw-In Type Connectors For Flexible Metal Conduit Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500489	L 44-1	44005	1/2
500492	L 44-2	44007	3/4

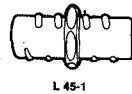


L 44-1



Screw-In Type Couplings For Flexible Metal Conduit Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500501	L 45-1	45005	1/2
500504	L 45-2	45007	3/4

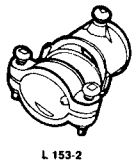


L 45-1



Combination Couplings E.M.T. to Flex Set Screw Type Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500444	L 153	15303	1/2 to 3/8
500447	L 153-1	15305	1/2 to 1/2
500466	L 153-2*	15307	3/4 to 3/4



L 153-2

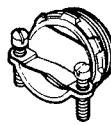


*Not UL Listed

Fittings for Non-Metallic Sheathed Cable

Clamp Type Connectors Twin Screw Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500366	L 51	51003	3/4†



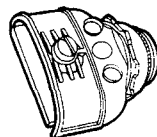
L 51



From 2 #14 to .64 Max. Opening

Duplex Connector Clamp Type Die Cast Zinc

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500375	L 158	15803	3/4†



L 158

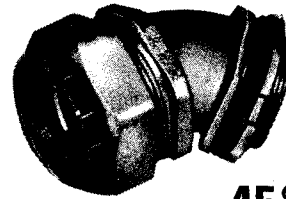


†1/2" KO

Liquid Tight Connectors

45° connector for use with metallic and non-metallic "Type B" liquid tight

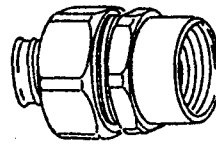
Die Cast Locknut



45°

SKU Number	Catalog Number	Size
500564	449-LT2	3/8"
500567	450-LT2	1/2"
500570	451-LT2	3/4"
500573	452-LT2	1"
500576	453-LT2	1 1/4"
500579	454-LT2	1 1/2"

Female "ST" Connectors with Threaded Hubs—§

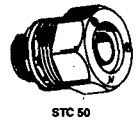


Steel 3/8"–1"
Malleable Iron 1 1/4"–4"

SKU No.	Mfg. No.	3/8 Flex., 1/2 Hub
500510	ST-38F	1/2
500513	ST-50F	3/4
500516	ST-75F	1
500519	ST-100F	1 1/4
500522	ST-125F	1 1/2
500525	ST-150F	1 1/2

Fittings for Liquid Tight Multi-Piece Liquid Tight Connectors Die Cast Zinc Straight Connector

SKU Number	Catalog Number	UPC/DCI/NAED Mfg. #023386	Trade Size (in)
500528	STC 38	63003	3/8
500531	STC 50	63005	1/2
500534	STC 75	63007	3/4
500537	STC 100	63010	1
500540	STC 125	63012	1 1/4
500543	STC 150	63015	1 1/2



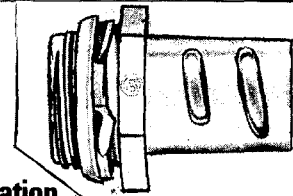
STC 50

90° Connector

500546	STC 38-90	63903	3/8
500549	STC 50-90	63905	1/2
500552	STC 75-90	63907	3/4
500555	STC 100-90	63910	1
500558	STC 125-90	63912	1 1/4
500561	STC 150-90	63915	1 1/2



Screw-In Connectors



Application

For connecting flexible metal conduit to box or enclosure

Zinc Die Cast With Die Cast Locknut

SKU Number	Catalog Number	Size K.O.	Flex Size
500486	519-DC2	1/2"	3/8"

7

**Cord Grip Connectors
 (Straight)**



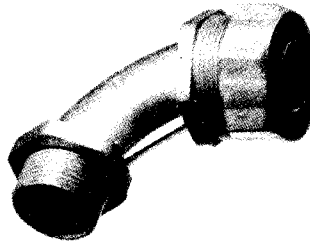
Application

Straight connector for use with any flexible cord
 Provides liquid tight, watertight, corrosion
 resistant protection
 Tapered (NPT) threads

Zinc Die Cast

SKU Number	Catalog Number	Knockout Size	Cord Range	Locking Ring Color
501395	U771-2	3/4"	.187- .250	Red
501398	U771-3	3/4"	.250- .375	White
501401	U771-4	3/4"	.375- .500	Blue
501404	U771-5	3/4"	.500- .625	Beige
501407	U771-6	3/4"	.625- .750	Yellow
501410	U771-7	3/4"	.750- .875	Purple
501427	U772-1	1"	.250- .375	White
501428	U772-2	1"	.375- .500	Blue
501431	U772-3	1"	.500- .625	Beige
501434	U772-4	1"	.625- .750	Yellow
501437	U772-5	1"	.750- .875	Purple
501440	U772-6	1"	.875-1.000	Gray
501443	U772-7	1"	1.000-1.125	Pink
501362	U770-3	1/2"	.187- .250	Red
501365	U770-4	1/2"	.250- .375	White
501368	U770-5	1/2"	.375- .500	Blue
501371	U770-6	1/2"	.500- .625	Beige
501374	U770-7	1/2"	.625- .750	Yellow

**Cord Grip Connectors
 90°**



Application

90° connector for use with any
 flexible cord
 Provides liquid tight, watertight, corrosion
 resistant protection
 Tapered (NPT) threads

Zinc Die Cast

SKU Number	Catalog Number	Knockout Size	Cord Range	Locking Ring Color
501380	U780-3	1/2"	.187- .250	Red
501383	U780-4	1/2"	.250- .375	White
501386	U780-5	1/2"	.375- .500	Blue
501389	U780-6	1/2"	.500- .625	Beige
501392	U780-7	1/2"	.625- .750	Yellow
501412	U781-2	3/4"	.187- .250	Red
501413	U781-3	3/4"	.250- .375	White
501416	U781-4	3/4"	.375- .500	Blue
501419	U781-5	3/4"	.500- .625	Beige
501422	U781-6	3/4"	.625- .750	Yellow
501425	U781-7	3/4"	.750- .875	Purple
501446	U782-4	1"	.625- .750	Yellow
501449	U782-5	1"	.750- .875	Purple
501452	U782-6	1"	.875-1.000	Gray
501455	U782-7	1"	1.000-1.125	Pink

**ALUMINUM SPLIT BOLT
 CONNECTORS**

SKU #	MFG #	SIZE
505071	APS06	#6
505068	APS04	#4
505067	APS02	#2
505073	APS11	1/0
505074	APS21	2/0
505076	APS41	4/0

7

**WATERPROOF CONNECTOR FOR UNDERGROUND
 FEEDER WIRE**

SKU# 500360 MFG# 602490

Our catalog does not contain everything in our inventory. If there are products you do not find that are related to those in this catalog call 437-1288 so that we may assist you.

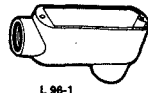
Fittings for Rigid Conduit and IMC

Threaded Oval Conduit Bodies

Type LB

Copper-Free Die Cast Aluminum

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501044	L 96-1	96005	1/2
501047	L 96-2	96007	3/4
501050	L 96-3	96010	1
501053	L 96-4	96012	1 1/4
501056	L 96-5	96015	1 1/2
501059	L 96-6	96020	2



L 96-1



Threaded Oval Conduit Bodies

Type T

Malleable Iron, Zinc Plated

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501026	M 98-1	89805	1/2
501029	M 98-2	89807	3/4
501032	M 98-3	89810	1
501035	M 98-4	89812	1 1/4
501038	M 98-5	89815	1 1/2
501041	M 98-6	89820	2



M 98-1

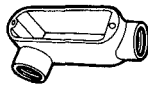
Meets all UL Specifications

Threaded Oval Conduit Bodies

Type LR

Copper-Free Die Cast Aluminum

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501080	L 99-1	99005	1/2
501083	L 99-2	99007	3/4
501086	L 99-3	99010	1
501092	L 99-5	99015	1 1/2
501095	L 99-6	99020	2



L 99-1

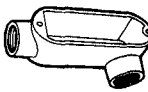


Threaded Oval Conduit Bodies

Type LL

Copper-Free Die Cast Aluminum

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501062	L 100-1	10005	1/2
501065	L 100-2	10007	3/4
501068	L 100-3	10010	1
501074	L 100-5	10015	1 1/2



L 100-1



Threaded Oval Conduit Bodies

Type C

Copper-Free Die Cast Aluminum

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
501011	L 101-1	10105	1/2
501014	L 101-2	10107	3/4
501017	L 101-3	10110	1
501020	L 101-4	10112	1 1/4
501022	L 101-5	10115	1 1/2
501023	L 101-6	10120	2



L 101-1



Gaskets for Oval Conduit Bodies

Fiber

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500975	L 9-1G	12905	1/2
500978	L 9-2G	12907	3/4
500981	L 9-3G	12910	1
500984	L 9-4G	12915	1 1/4-1 1/2
500990	L 9-5G	12920	2



L 9-1G

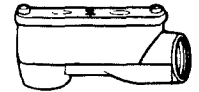
UL Listing Not Applicable

Service Entrance Ells

SLB

Copper-Free Die Cast Aluminum

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500957	L 900	90005	1/2
500960	L 901	90007	3/4
500963	L 902	90010	1
500966	L 903	90012	1 1/4
500969	L 904	90015	1 1/2
500972	L 905	90020	2



L 900



CONDUIT FITTING COVER GASKETS

OVAL-ROUND F-35 SERIES, 1/2" TO 2"



- Galvanized steel or aluminum.
- Screws and washers mounted.
- For use with all standard conduit bodies except Crouse Hinds and Red Dot/L.E. Mason.

Aluminum —

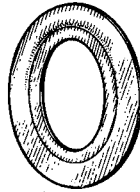
SKU NUMBER	MFG NUMBER	DESCRIPTION
500993	11710	Blank, 1/2"
500996	11711	Blank, 3/4"
500999	11712	Blank, 1"
501002	11713	Blank, 1 1/4" —
501005	—	Blank, 1 1/2"
501008	11714	Blank, 2"

7

Mulberry

REDUCING WASHERS

1/2" x 1/8" TO 4" x 3 1/2"



- Galvanized steel.
- Raised flanges to fit snugly into box knockout.

SKU NUMBER	MFG NUMBER	SIZES
500597	40002	1/2" x 1/4"
500600	003	1/2" x 3/8"
500603	40005	3/4" x 1/2"
500606	40006	1" x 1/2"
500609	40007	1" x 3/4"
500612	40008	1 1/4" x 1/2"
500615	40009	1 1/4" x 3/4"
500618	40010	1 1/4" x 1"
500621	40011	1 1/2" x 1/2"
500624	40012	1 1/2" x 3/4"
500627	40013	1 1/2" x 1"
500630	40014	1 1/2" x 1 1/4"
500633	40015	2" x 1/2"
500636	40016	2" x 3/4"
500639	40017	2" x 1"
500642	40018	2" x 1 1/4"
500645	40019	2" x 1 1/2"

SKU NUMBER	MFG NUMBER	SIZES
500648	40020	2 1/2" x 1/2"
500651	40021	2 1/2" x 3/4"
500654	40022	2 1/2" x 1"
500657	40023	2 1/2" x 1 1/4"
500660	40024	2 1/2" x 1 1/2"
500663	40025	2 1/2" x 2"
501667	40030	3" x 1 1/2"
500666	40031	3" x 2"
500672	40038	3 1/2" x 2"
500675	40039	3 1/2" x 2 1/2"
500678	40040	3 1/2" x 3"
500684	40047	4" x 2 1/2"
500687	40048	4" x 3"

Closed Type Knockout Seals; Bright Zinc Plated Steel



SKU Number	Mfg. Number	Size
500702	LT 199-1	1/2"
500705	LT 199-2	3/4"
500708	40113	1"
500711	40114	1 1/4"
500714	LT 199-5	1 1/2"
500717	40116	2"



Knockout Plugs

Application

To cap unused knockout holes in box or enclosure

Plastic

SKU Number	Catalog Number	Size
500693	9891	1/2"
500696	9892	3/4"
500699	9893	1"

Bushings



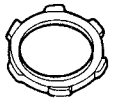
Application

Used with locknut to terminate threaded rigid and IMC to box
Rounded surface of bushing prevents damage to wire insulation

Plastic

SKU Number	Catalog Number	Size
503102	321	1/2"
503108	322	3/4"
503111	323	1"
503114	324	1 1/4"
503117	325	1 1/2"
503123	326	2"
503126	327	2 1/2"

Conduit Locknuts Steel



503081 L 59	59005	1/2"
503084 L 80	59007	3/4"
505024 L 81	59010	1"
503087 L 82	59012	1 1/4"
503093 L 83	59015	1 1/2"
503096 L 84	59020	2"
503099	107	2 1/2"

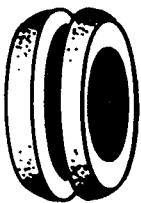
Conduit Locknuts Fixture Nut



503078 L 85	59003	3/8"
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Reducing Bushings Steel

SKU Number	Catalog Number	UPC/DCI/NAED Mfg# 023386	Trade Size (in)
500309 LRB 1	71238		1/2 x 3/8
500312 LRB 2	77550		3/4 x 1/2
500315 LRB 3	71050		1 x 1/2
500318 LRB 4	71075		1 x 3/4
500327 LRB 7	71410		1 1/4 x 1
500330 LRB 8	71550		1 1/2 x 1 1/2
500333 LRB 9	71575		1 1/2 x 3/4
500336 LRB 10	71510		1 1/2 x 1
500339 LRB 11	71512		1 1/2 x 1 1/4
500348 LRB 14	72010		2 x 1
500351 LRB 15	72012		2 x 1 1/4
500354 LRB 16	72015		2 x 1 1/2



RUBBER TELEPHONE GROMMETS

FITS HOLE SIZE	SKU NUMBER	MFG NUMBER	SIZE ID
.375"	505099	40451	.250"
.500"	505101	40452	.375"
.625"	505102	40453	.500"
(1/2" KO) .875"	505103	40454	.625"
1.375"	505104	40455	1.000"

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BUILDING WIRE



AMPACITIES

SIZE AWG kcmil	TEMPERATURE RATING OF CONDUCTOR 60°C (140°F) TYPES †TW, †UF
18	10
16	12
14	15
12	20
10	30
8	40
6	55
4	70
3	85
2	95
1	110
1/0	125
2/0	145
3/0	165
4/0	195

WIRE DISCOUNT STRUCTURE (PER EACH SIZE & EACH COLOR)

FT	250	500	1000	2500
%	-20	-25	-30	-35

STRANDED WIRE

Conductor: Bare, annealed, solid or stranded copper per UL-83. **Insulation:** High quality proprietary VW-1 rated polyvinyl chloride compound rated at 90°C and listed by Underwriters' Laboratories.

WIRE SIZE	FEET/ ROLL	BLACK	BLUE	BROWN	GREEN	ORANGE	RED	WHITE	YELLOW
#18	500'	18STBLK	18STBLU	18STBR	18STGR	18STOR	18STRE	18STWH	18STYE
#16	500'	16STBLK	16STBLU	16STBR	16STGR	16STOR	16STRE	16STWH	16STYE
#14	500'	14STBLK	14STBLU	14STBR	14STGR	14STOR	14STRE	14STWH	14STYE
#12	500'	12STBLK	12STBLU	12STBR	12STGR	12STOR	12STRE	12STWH	12STYE
#10	500'	10STBLK	10STBLU	10STBR	10STGR	10STOR	10STRE	10STWH	10STYE
#8	500'	8STBLK	8STBLU		8STGR		8STRE	8STWH	
#6	500'	6STBLK	6STBLU		6STGR		6STRE	6STWH	
#4	1000'	4ST							
#3	1000'	3ST							
#2	1000'	2ST							
#1	1000'	1ST							
#1/0	1000'	10ST							
#2/0	1000'	20ST							
#3/0	1000'	30ST							
#4/0	1000'	40ST							

SOLID WIRE

WIRE SIZE	FEET/ ROLL	BLACK	BLUE	BROWN	GREEN	ORANGE	RED	WHITE	YELLOW
#14	500'	14SDBLK	14SDBLU	14SDBR	14SDGR	14SDOR	14SDRE	14SDWH	14SDYE
#12	500'	12SDBLK	12SDBLU	12SDBR	12SDGR	12SDOR	12SDRE	12SDWH	12SDYE
#10	500'	10SDBLK	10SDBLU	10SDBR	10SDGR	10SDOR	10SDRE	10SDWH	10SDYE



BUILDING WIRE

AZ TYPE UF-B



**UNDERGROUND FEEDER CABLE
 TYPE UF-B
 2 AND 3 CONDUCTOR**

TYPE THHN/THWN INSULATED 600 VOLTS

Construction

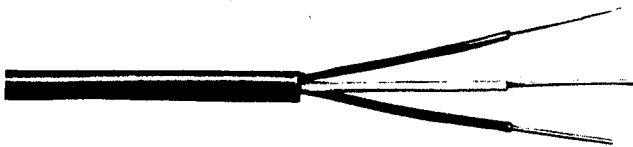
Conductor: Bare annealed copper, solid
Insulation: High quality polyvinyl chloride compound covered with a tough nylon covering Type THHN rated 90°C (194°F). Per the requirements of the 1984 National Electrical Code.

Application

Type UF-B Cable shall be permitted for use underground, including direct burial in earth and as feeder or Branch Circuit Cable where provided with overcurrent protection.

Type UF-B Cable shall also be permitted for interior wiring in wet, dry, or corrosive locations under the recognized wiring methods of the National Electrical Code.

Wire Size	Number of Conductors	Feet/Roll	With Ground	Without Ground
14	2	250'	142UF	—
14	3	250'	143UF	—
12	2	250'	122UF	—
12	3	250'	123UF	—
10	2	250'	102UF	—
10	3	250'	103UF	—
8	3	250'	83UF	83UFWO
6	3	250'	63UF	—



POWER LIMITED CABLES THERMOSTAT WIRE

Construction

Conductor: Bare annealed solid copper UL-13
Insulation: High tensile-strength, proprietary Polyvinyl Chloride compound.

Application

Remote-control, signaling, and power-limited circuits in accordance with the National Electrical Code, Types PLTC or CL2 or CL3 are recommended for installation in commercial and industrial establishments.

Wire Size	Number of Conductor	Feet/Roll	SKU NO.
18	2	500'	182THE
18	3	500'	183THE
18	4	250'	184THE
18	6	250'	186THE
18	8	250'	188THE
22	3	500'	223THE
22	4	250'	224THE
22	5	250'	225THE

BARE COPPER

Copper wire used primarily for grounding applications.

Wire Size	Feet/Roll	Solid Wire	Stranded Wire
14	1000'	14SDBA	—
12	1000'	12SDBA	—
10	1000'	10SDBA	—
8	1000'	8SDBA	8STBA
6	1000'	6SDBA	—

(UL) TYPE SE STYLE U
 XHHW CDRS



SERVICE ENTRANCE COPPER

Type SE — Style U

Service entrance cable may be used as: (a) service drop cable from secondary wires at the pole to point of attachment at the building; (b) service entrance cable between the terminals of the service equipment and the point of connection to the service lateral or service drop; and (c) as a combination service drop and service entrance permitting a connection between the secondary wires at the pole and the service equipment that has no splices.

Wire Size	Number of Conductor	Feet/Roll	SKU NO.
2	3	1000'	23SE
6	3	1000'	63SE

TRAILER WIRE

Wire Size	Number of Conductor	Feet/Roll	SKU NO.
14	4	100'	144TRA
16	4	100'	164TRA



600 VOLT ARC WELDING CABLE

For connections from electrode holder and clamp to arc welder, bus, welding box or transformer. For applications where it is specified "600 volts required".

Wire Size	Feet/Roll	SKU NO.
6	1000'	6WELD
4	1000'	4WELD
2	1000'	2WELD
2/0	1000'	20WELD

CLASS K ExCELENE® JACKET COLD WEATHER CABLE

Size	Stranding	Conductor O.D.	Nominal Finished O.D.
6	259/30	.199	.370
4	413/30	.254	.420
3	532/30	.285	.450
2	651/30	.320	.490
1	840/30	.357	.511
1/0	1050/30	.420	.586
2/0	1323/30	.470	.629
3/0	1666/30	.528	.691
4/0	2107/30	.595	.803

WIRE DISCOUNT STRUCTURE (Per each size & each color)

FT	250	500	1000	2500
%	-20	-25	-30	-35

FLEXIBLE CORD



SJ-300 VOLTS

Application: For washing machines, refrigerators, sound equipment, small motors, tools and appliances.

Construction:

Conductor: Bare annealed stranded copper. Class K stranding per ASTM-B-174 and B-172.

Insulation: High quality proprietary synthetic rubber compound rated at a conductor operating temperature of 60°C and listed by Underwriters' Laboratories as a class 40 material.

Sizes 18 AWG thru 10 AWG.

**SJO - 300 VOLTS "ELASTO-PRENE"
 Oil Resistant Flexible Cord - 90°C**

Construction:

Conductor: Bare annealed stranded copper. Class K stranding per ASTM-B-174 and B-172.

Insulation: High quality proprietary ethylene propylene rubber (EPR) compound rated at a conductor operating temperature of 90°C and listed by Underwriters' Laboratories as a class 45 material.

Sizes 18 AWG thru 12 AWG - MSHA 239-1

**SO - 600 VOLTS "ELASTO-PRENE"
 Oil Resistant Flexible Cord - 90°C**

Application: SO for heavy duty service, when subjected to extra hard usage such as garage portable lights, battery chargers, portable stage lights, heavy tools and equipment exposed to oils and acids, etc.

Construction:

Conductor: Bare annealed stranded copper. Class K stranding per ASTM-B-174 and B-172.

Insulation: High quality proprietary ethylene propylene rubber (EPR) compound rated at a conductor operating temperature of 90°C and listed by Underwriters' Laboratories as a class 45 material.

Sizes 18 AWG thru 6 AWG - MSHA 239-1.

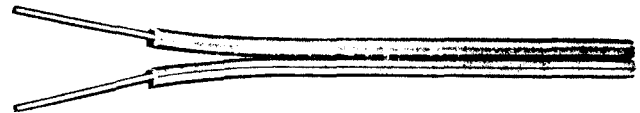
Wire Size	Number of Conductors	Feet/ Roll	SJ 300 Volt	SJO(SJEO) 300 Volt	SO 600 Volt
18	2	250'	182SJ	—	—
18	3	250'	183SJ	183SJO	—
18	4	250'	184SJ	184SJO	—
16	2	250'	162SJ	162SJO	—
16	3	250'	163SJ	163SJO	—
16	4	250'	164SJ	164SJO	164SO
14	2	250'	142SJ	—	—
14	3	250'	143SJ	143SJO	143SO
14	4	250'	144SJ	144SJO	144SO
12	2	250'	—	—	—
12	3	250'	123SJ	123SJO	123SO
12	4	250'	124SJ	—	124SO
10	3	250'	—	—	103SO
10	4	250'	—	—	104SO
8	3	250'	—	—	83SO
8	4	250'	—	—	84SO
6	3	250'	—	—	63SO
6	4	250'	—	—	64SO



All thermoplastic construction, parallel jacketed, 300V, 60°C to 105°C Rating, 2 conductors.

18 GAUGE SPT-2 FIXTURE WIRE

Wire Size	Number of Conductors	Feet/ Roll	SKU NO.
18	2	250'	182 BLK
18	2	250'	182BR
18	2	250'	182GO
18	2	250'	182GR
18	2	250'	182SI
18	2	250'	182WH



All thermoplastic heavier construction, parallel jacketed, 300V, 60°C to 105°C rating, 2 conductors.

16 GAUGE SPT-2 FIXTURE WIRE

Wire Size	Number of Conductors	Feet/ Roll	SKU NO.
16	2	250'	162 BLK
16	2	250'	162BR
16	2	250'	162WH



Max Limit: 600V-200C

Use: Internal wiring of appliances where exposed to temperatures not exceeding 200C. Intended for internal wiring in equipment not as a circuit conductor for use in raceways except where permitted by CE Code Part 1.

HIGH TEMPERATURE - STRANDED

Wire Size	Feet/ Roll	Black	White
16	500'	504619	504620
14	500'	504624	504625
12	500'	504629	504630
10	500'	504634	504635

COLOR SYMBOLS

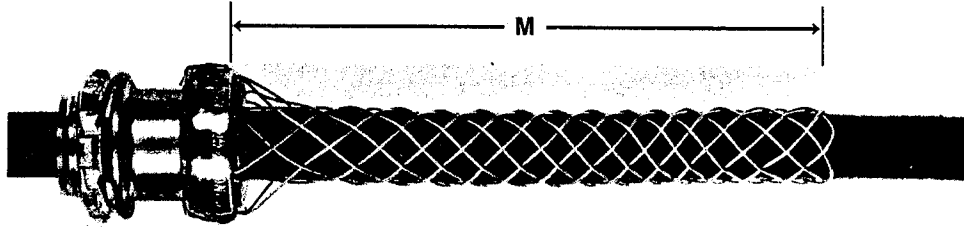
Black—BLK Green—GR
 Brown—BR Silver—SI
 Gold—GO White—WH

WIRE DISCOUNT STRUCTURE (Per each size & each color)

FT	250	500	1000	2500
%	-20	-25	-30	-35



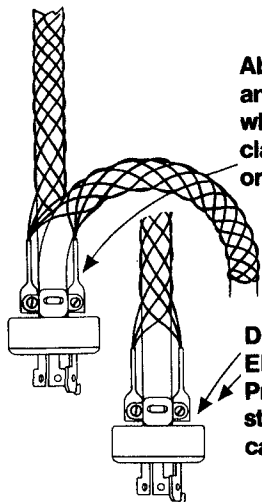
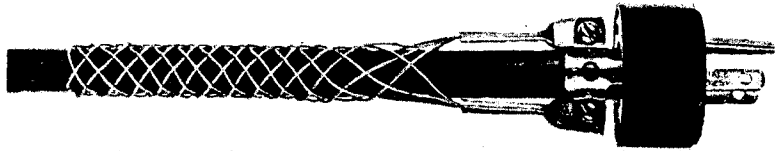
BUS DROP STRAIN RELIEF GRIPS



Prevents cable pullout and damage. Controlling lengths of cable by absorbing tension from terminals. Easily installed with steel lock-nut and threaded fittings. Controls arc of bend.

SKU NO.	MFG. NO.	CABLE DIAMETER RANGE	APPROX MINIMUM BREAKING STRENGTH (IN LBS)	M IN INCHES	FITTING THREAD
500062	BDSR87	.78"-1.00"	1.200	6½	1"

STRAIN RELIEF GRIP FOR CONVENTIONAL CABLE CLAMPS



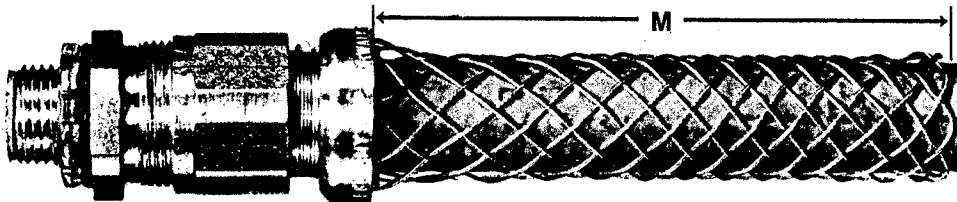
Absorbs destructive flexing and vibration of the cable which enters the rigid cable clamp of the cap, connector, or wiring device.

Diverts strain from terminals. Eliminates cable pullout. Prevents costly work stoppages due to damaged cable.

For twist lock caps, plugs, connectors and wiring devices

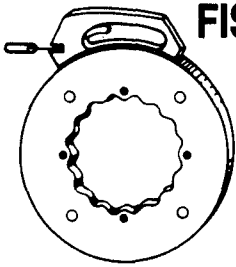
SKU NO.	MFG. NO.	GRIP RANGE OR CABLE O.D.
500076	CCC-050	.500" up to .625"
500077	CCC-062	.625" up to .750"
500078	CCC-075	.750" up to .875"
500082	CCC-118	1.118" up to 1.250"

FLEXIBLE CONDUIT GRIPS



Non-Metallic liquid - tight for machine tools, electrical equipment and systems, assures moisture - tight seal between conduit and fitting

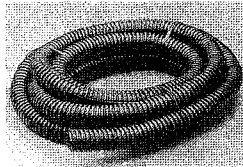
SKU NO.	MFG. NO.	CONDUIT SIZE	M
500054	FC-75	¾"	6½"



FISH TAPES

- Exclusive hand trigger assembly helps wind tape tightly as it automatically wipes off excess lubricant.
- Internal nylon safety band eliminates "tape pop out" (a common problem with competitive reels).

SKU NO.	CATALOG NUMBER	TAPE LENGTH AND SIZE	REEL DIAMETER
512890	FTS-60	60ft x 1/8" x .060"	8 1/2"
512900	FTS-100	100ft x 1/8" x .060" (includes fish tape ball)	12"
512905	FTS-200	200ft x 1/8" x .060" (includes fish tape ball)	12"
512910	FTX-100	100ft x 1/4" x .060" (double-wide tape)	12"



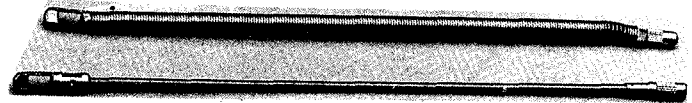
SLIT FLEX TUBING

Corrugated black polypropylene flex tubing

- provides flexible protective covering for loose wire run
- Keeps wiring neat and tangle-free.

SKU NO.	CATALOG NUMBER	DESCRIPTION
500497	FLX-3810	3/8" Split Flex Tubing, 10' Length
500499	FLX-5007	1/2" Split Flex Tubing, 7' Length

FISH TAPE LEADER



- Choose either Multi-Flex or Spring Coil fish tape leaders.
- Multi-Flex is a flexible, non-kink, round metallic leader is perfect for flat steel tapes. Double-sheathed to prevent unraveling. Brass plated for corrosion resistance.
- Spring coil easily flexes around bends, yet is rigid enough to smoothly fish through conduit with existing wire.
- High strength — tested for 400 lb. pull.
- Attaches directly to 1/8" tapes, adapts to fit 1/4" tapes.

SKU NO.	CATALOG NUMBER	DESCRIPTION
512935	FTL-4	Fish Tape Leader-Multi-Flex

MULTI-FLEX FISH TAPE

SKU NO.	CATALOG NUMBER	LENGTH
506333	DF-25	25'
506334	DF-50	50'
506336	DF-100	100'

NYLON FISH TAPE

SKU NO.	CATALOG NUMBER	LENGTH
506337	DFN-50	50'
506338	DFN-100	100'

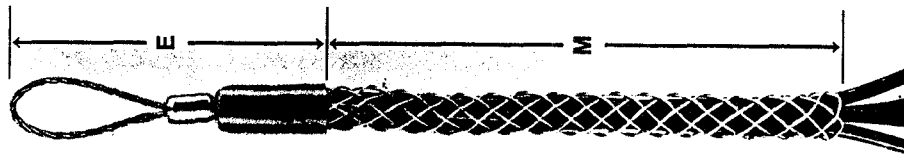


FISH TAPE BALL

- Eye holds 7 #10, 12 #12 or 19 #14 bare wires
- Withstands 1000 lbs. pull.
- Attaches directly to 1/8" tape or Multi-Flex™ leaders; adapts to fit 1/4" tape.

SKU NO.	CATALOG NUMBER	DESCRIPTION
512930	FTB-10	Fish Tape Ball

PULLING JUNIOR GRIPS



For pulling one or more services wire through building conduits. For construction and re-wiring.

SINGLE WEAVE SUPPLIES ADEQUATE "WISE-TITE" GRIPPING STRENGTH.

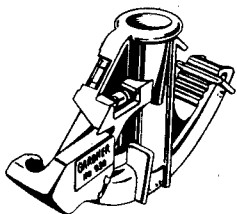
ENDLESS WEAVE PROVIDES SMOOTH CABLE-HUGGING ENDS FOR CONSTRUCTION-FREE INSTALLATION.

SNAKE WIRE EASILY ATTACHED TO GRIP.

SKU NO.	MFG. NO.	CABLE DIAMETER RANGE	APPROX MINIMUM BREAKING STRENGTH IN LBS	E DIMEN	LENGTH OF MESH ON CABLE
500068	PJ075	3/4" - 1"	1,950	6"	10
511864	PJ 37		900		7
511866	PJ 50		1400		8
511867	PJ 62		1525		10
511868	PJ 75		2000		10
511863	PJ 100		2650		12



HAND BENDERS GARDNER® THINWALL/RIGID



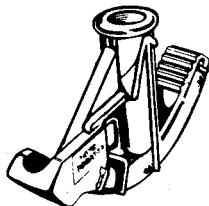
Bends 1/2" to 1 1/4" EMT and 1/2" to 1" Rigid Conduit

- Perfect 45° and 90° bends. Built-in acrylic spirit level gauge helps make precise bends in half the time. Models 930, 931, 932 also include embossed sight-lines.

SKU NO.	CATALOG NUMBER	SIZE EMT	SIZE RIGID	INSIDE RADIUS	FITS BENDER* HANDLE (Cat. #)
512145	931	3/4"	1/2"	6"	BH-75
512150	932	1"	3/4"	8"	BH-100

GARDNER® ACCU-LINE™ HAND BENDERS

Bends 1/2" to 1" EMT and 1/2" to 3/4" Rigid and IMC Conduit

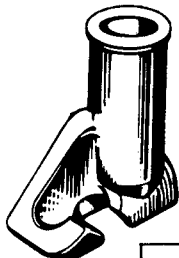


- Sight-Down operation for simple, accurate bending.
- Guide lines for three basic bends (30°, 45° and 90°) are embossed on both sides to assure perfect bends every time.

SKU NO.	CATALOG NUMBER	EMT SIZE	RIGID SIZE	INSIDE RADIUS	FITS BENDER* HANDLE (Cat. #)
512125	91013	1/2"		5"	BH-75
512160	91113	3/4"	1/2"	6"	BH-75
512135	912	1"	3/4"	8"	BH-100

HICKEY BENDING HEADS

For 1/2" to 1" Rigid Conduit



- Extra strength. Made by the permanent mold process using high-strength, heat-treated aluminum, these hickies are lightweight yet extremely durable.

SKU NO.	CATALOG NUMBER	SIZE RIGID	FITS BENDER HANDLE (CATALOG #)
512115	820	1/2"	BH-100
512120	821	3/4"	BH-100



WIRE-AIDE™ WIRE PULLING LUBRICANT

- Slides on smoothly and clings throughout the pull. Modified wax base formula dries to a slippery film.
- Greaseless, non-toxic compound will not stain skin, clothing or construction trim; cleans up quickly with soap and water.
- Stable and safe to use. Withstands normal temperature extremes and will not dry out in the container. Non-combustible, non-conductive and non-corrosive.
- Will not damage conduit or insulation.

SKU NO.	CATALOG NUMBER	CONTAINER SIZE
512040	79-002	1 gal. Pail
512045	79-006	1 qt. Squeeze Bottle

Our catalog does not contain everything in our inventory. If there are products you do not find that are related to those in this catalog call 437-1205 so that we may assist you.



STEEL BENDER HANDLES

GB Handles make it easy to apply the leverage needed to produce smooth bends. These high-strength steel handles are pre-threaded for easy assembly and labeled with an informative guide for fast, easy, simple bends.

SKU No.	Catalog No.	Size
512924	BH-75	3/4 1 PS 38" long

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