Littlestown Hardware & Foundry Co. Inc.

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LITTLESTOWN, PENNSYLVANIA 17340 717/359•4141
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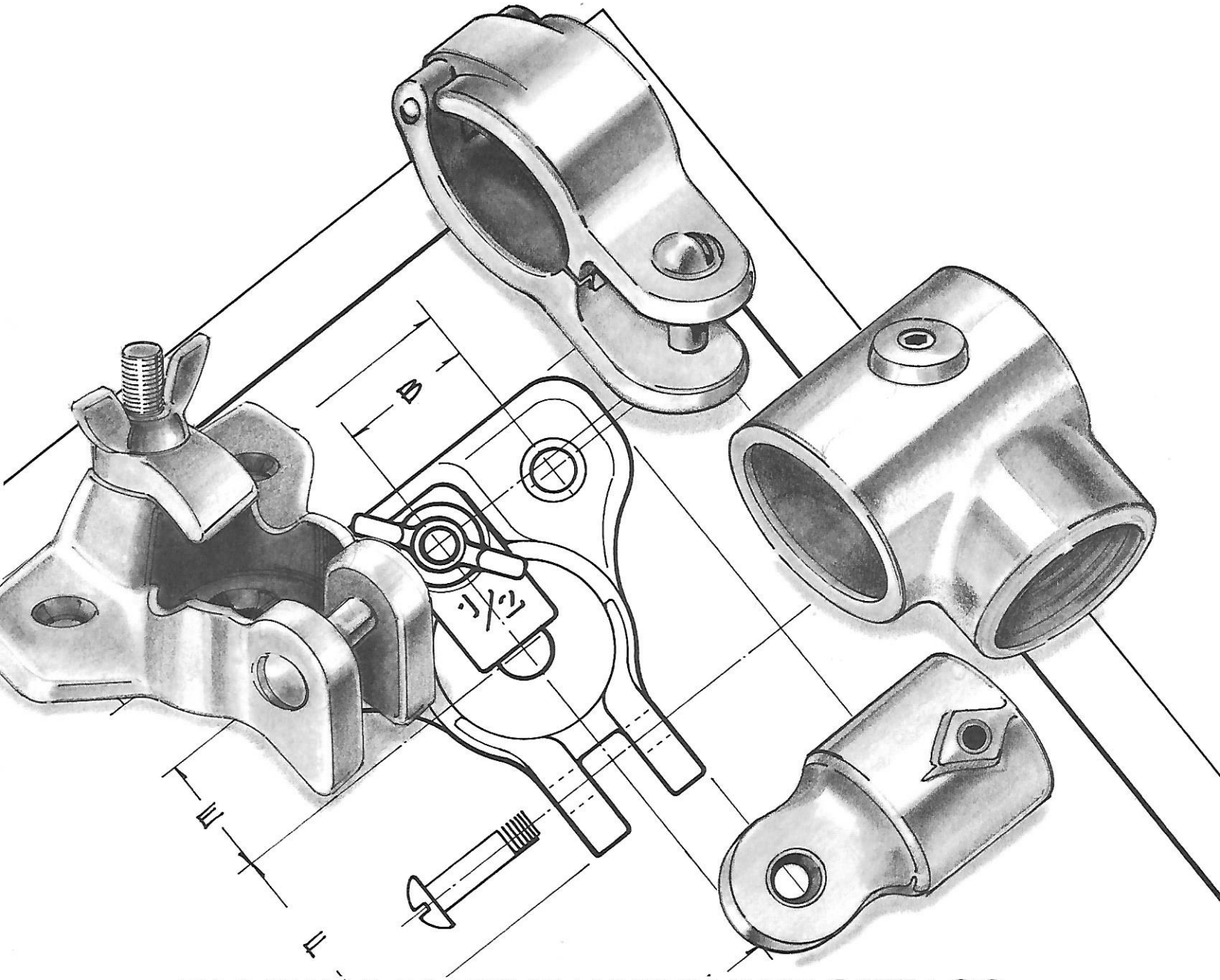

AWNING & MARINE HARDWARE CATALOG

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Introduction to LITTCO

The Littlestown Hardware & Foundry Co., Inc., a family owned company, was established in 1916 by E.H. and L.D. Snyder as a grey iron foundry. Sixteen employees produced iron castings for hardware and other products.

Aluminum awning hardware items were introduced in the late 1940's followed by marine hardware items in the 1950's.

Continuous upgrading of all phases of production and of facilities has made LITTCO one of the most modern and versatile aluminum foundries in existence. State-of-the-art technology and 75 years of experience go into each LITTCO awning and marine hardware item.

Committed to quality products and service at competitive prices, LITTCO has complete control over the production, machining, and assembly of its awning and marine hardware. If you need a hardware item machined or finished to specifications other than those listed, please call for a quotation on your special requirements. Customer satisfaction is the top priority at LITTCO.

Material and Finishes

ALUMINUM—LITTCO's aluminum hardware is cast from alloys that are best suited for each part's application. They all have a smooth surface with a bright finish.

CHROME PLATED DIE CAST—LITTCO's die cast marine hardware is a zinc alloy called ZAMAC that is chrome plated to protect against corrosion.

Conditions of Sale

PRICES: Prices are subject to change without notice.

PAYMENT TERMS: Net 30 days

FREIGHT TERMS: Shipments are F.O.B. Littlestown, PA. Truck shipments will be freight collect. UPS shipments will be prepaid with the charges added to the invoice.

GUARANTEE: Defective parts will be replaced free of charge.

RETURNED GOODS: Our permission must be obtained before returning any parts.

STANDARD PACKAGING: Standard packaging quantities are listed with each item and should be used when ordering.

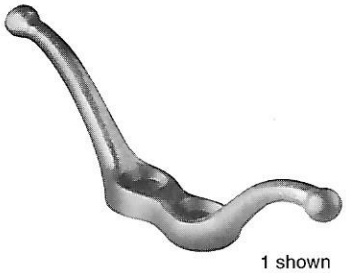
RESTOCKING CHARGE: A 15% restocking charge will be made in certain instances for goods returned.

Important Product Notice

Many LITTCO items, which were shown in previous catalogs, are not shown in this catalog. Most items not shown are available upon request.

All items are made of Aluminum unless otherwise noted.

Cleats



1 shown

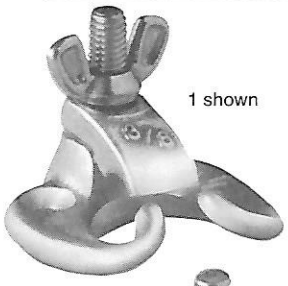
PRODUCT CODE	ITEM NO.	LENGTH	STD. PACK	WEIGHT Std. Pk in Lbs.
1210439	**1**	4½″	100	2.50
1210545	**2**	6″	100	5.57

Pulleys

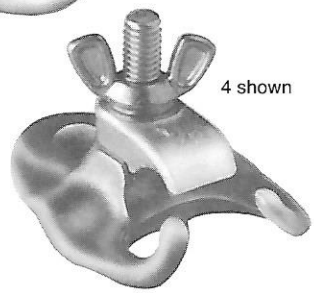
11 shown

PRODUCT CODE	ITEM NO.	ROPE DIA.	SHEAVE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210649	**1**	3/16″	Single	100	3.88
1210471	**2**	¼″ or 5/16″	Single	100	4.63
1210588	**11**	3/16″	Double	100	6.00
1210586	**22**	¼″ or 5/16″	Double	100	6.94

Head Rod Clamps



1 shown



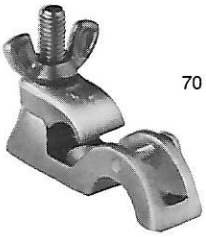
4 shown

04 shown

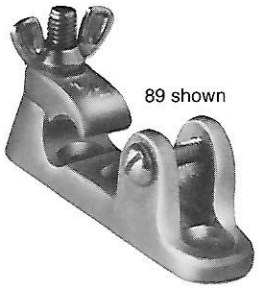
40 shown

PRODUCT CODE	ITEM NO.	ROD SIZE	FOR	STD. PACK	WEIGHT Std. Pk in Lbs.
1230116	**1**	3/8″	Wood	100	12.63
12A0116	**2**	½″	Wood	100	12.63
12B0116	**3**	5/8″	Wood	50	6.32
1210503	**4**	½″	Brick	50	14.69
12A0503	**5**	5/8″	Brick	50	14.69
1210486	**03**	3/8″	Wood	100	13.69
12A0486	**04**	½″	Wood	100	13.69
12B0486	**05**	5/8″	Wood	50	13.69
1210502	**40**	½″	Wood	100	11.25

Rod & Rafter Holders


70 shown

PRODUCT CODE	ITEM NO.	ROD SIZE	FOR	STD. PACK	WEIGHT Std. Pk in Lbs.
1210496	**70**	½″	Wood Only	50	6.44

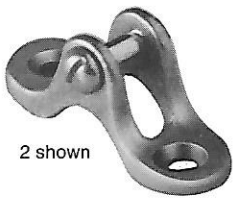

89 shown

1210504	**89**	½″	Wood/Brick	50	11.57

99 shown

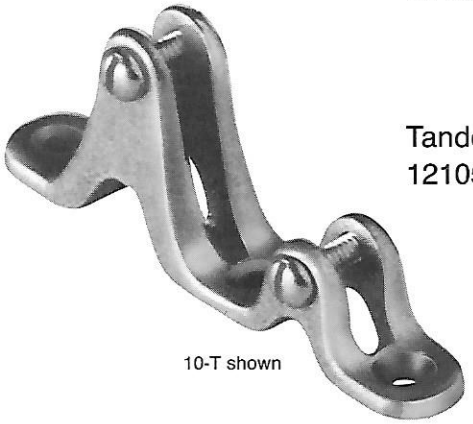
1210563	**99**	½″	Wood/Brick	50	14.13

Hinges


2 shown

Camel Back Hinges

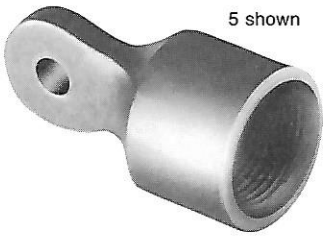
PRODUCT CODE	ITEM NO.	PROJECTION	STD. PACK	WEIGHT Std. Pk in Lbs.
1210579	**1**	11/16″	100	3.00
1230105	**2**	¾″	100	4.07
1210567	**3**	1″	100	9.32

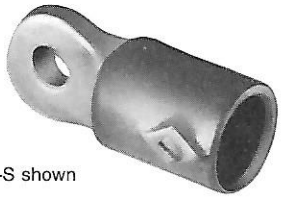

10-T shown

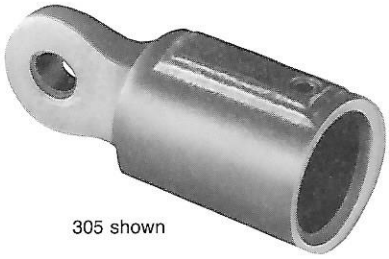
Tandem Hinge

1210536	**10-T**	¾″–1⅝″	25	4.75

Eye Ends


5 shown


3-S shown


305 shown

PRODUCT CODE	ITEM NO.	PIPE SIZE	EYE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
Threaded					
1210653	**2**	¼″	Small	100	3.19
1210505	**3**	⅜″	Small	100	5.00
1210642	**4**	½″	Small	100	8.19
1210479	**5**	¾″	Small	50	5.94
1210552	**5-L**	¾″	Large	50	5.69
1210464	**6-L**	1″	Large	50	10.94
Slip Fit					
1210570	**2-S**	¼″	Small	100	5.32
1210511	**3-S**	⅜″	Small	100	6.94
1230113	**4-S**	½″	Small	100	8.44
Heavy Duty					
1210466	**304**	½″	Small	25	3.75
1210473	**305**	¾″	Small	25	4.82
1210569	**315**	1″	Small	25	8.57

Slip Tees

311 shown

Upright Slip Tees

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210457	**301**	¾″	25	6.82
1210467	**311**	1″	25	11.25

302 shown

Rafter Slip Tees

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210463	**302**	¾″	25	6.07
1210472	**312**	1″	25	9.94

5 shown

Slip Tees with Threaded Extension

PRODUCT CODE	ITEM NO.	THREADED EXTENSION	FRONT BAR SLIP FIT	STD. PACK	WEIGHT Std. Pk in Lbs.
1210477	**5**	¾″	¾″	50	6.57
1210451	**6**	1″	1″	50	10.32

65 shown

Slip Tees

Reducing Slip Tee

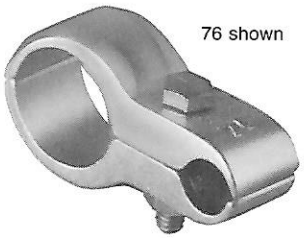
PRODUCT CODE	ITEM NO.	THREADED EXTENSION	FRONT BAR SLIP FIT SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210490	**65**	¾″ Pipe	1″ Pipe	50	7.82

Clamps

Front Bar Clamps

¾x¾ shown

PRODUCT CODE	ITEM NO.	RAFTER SIZE	FRONT BAR SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210870	**¾ x ¾**	¾″	¾″	50	7.63
1210645	**¾ x 1**	¾″	1″	25	8.32
1210500	**1 x 1**	1″	1″	25	11.07



76 shown

Tie Down Clamps

PRODUCT CODE	ITEM NO.	FRONT BAR	STD. PACK	WEIGHT Std. Pk in Lbs.
1210575	**75**	¾″	25	9.00
1210452	**76**	1″	25	9.50

36 shown

Pipe Clamps

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210510	**34**	½″	100	13.88
1210495	**35**	¾″	50	7.63
1210440	**36**	1″	50	9.50

Post Sockets

205 W shown

PRODUCT CODE	ITEM NO.	PIPE SIZE	FOR	STD. PACK	WEIGHT Std. Pk in Lbs.
1210585	**205W**	¾″	Wood	25	9.00
1210583	**206W**	1″	Wood	25	9.19
12A0585	**205L**	¾″	Brick	25	9.00
12A0583	**206L**	1″	Brick	25	9.25

Elbows

Threaded Elbows

5 shown

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210562	**2**	¼″	100	4.63
1210497	**3**	⅜″	100	6.25
1210648	**4**	½″	100	8.94
1210637	**5**	¾″	50	9.38
1210577	**6**	1″	50	12.69

Reducing Elbow

45 shown

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210484	**45**	½″ x ¾″	50	8.00

Slip Fit Elbows

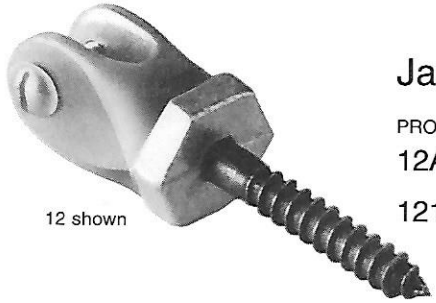
5-S shown

PRODUCT CODE	ITEM NO.	PIPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210554	**3-S**	⅜″	50	5.69
1210640	**4-S**	½″	50	6.88
1210498	**5-S**	¾″	25	10.19
1210460	**6-S**	1″	25	12.32

Jaw Ends

5 shown

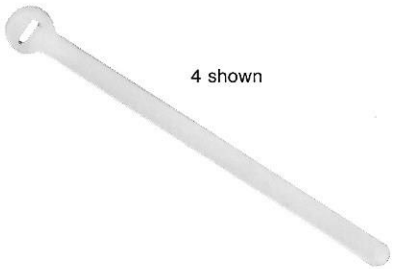
PRODUCT CODE	ITEM NO.	PIPE SIZE	PROJ.	STD. PACK	WEIGHT Std. Pk in Lbs.
12B0514	**5**	¾″	1½″	50	7.75


12 shown

Jaw Ends with Lag Screw

PRODUCT CODE	ITEM NO.	PROJ.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
12A0539	**11**	1″	¼″x 1⅜″	50	4.38
1210535	**12**	1½″	⅜″x 2⅜″	50	10.32

Awning Ties


4 shown

PRODUCT CODE	ITEM NO.	LENGTH	STD. PACK	WEIGHT Std. Pk in Lbs.
9100030	**4**	4½″	200	.94
9100040	**5**	5½″	200	1.00

Worm Gears

30W shown

35 shown

PRODUCT CODE	ITEM NO.	PROJ.	OPERATING CAPACITY WITH HOOK	SHAFT	USE END BRACKET	WEIGHT EACH
1210524	**30**	3″	18′	Square	2	2.57
12A0524	**30-W**	3″	18′	Round	2	2.57
1210491	**35**	3½″	25′	Square	145	3.07
12A0491	**35-W**	3½″	25′	Round	145	3.07

Gear Ratio 8 to 1
For Brick or Wood
Std. Pack Bulk

145 shown

End Brackets

PRODUCT CODE	ITEM NO.	PROJECTION	STD. PACK	WEIGHT EACH
12A0531	**2**	3″	Bulk	1.00
1210555	**145**	3½″	Bulk	.63

For Wood or Brick

5-S shown

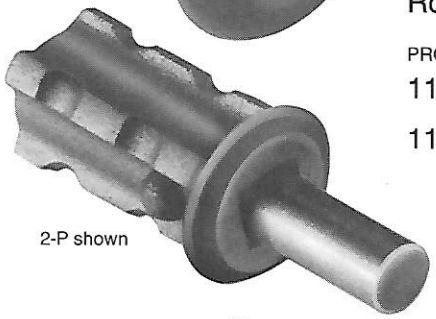
Gudgeons

Square Hole

PRODUCT CODE	ITEM NO.	MATERIAL	SIZE	STD. PACK	WEIGHT EACH
11A0002	**2-S**	Iron	1½″ Pipe	Bulk	.57
11A0004	**5-S**	Iron	1.9″ Tubing	Bulk	.63

Round Hole with Pin

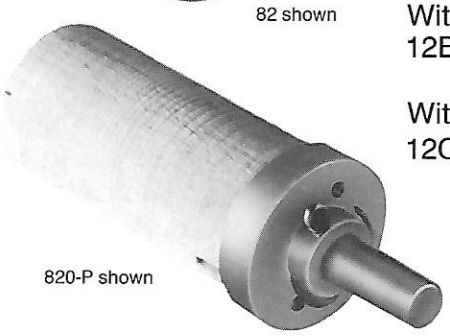
PRODUCT CODE	ITEM NO.	MATERIAL	SIZE	STD. PACK	WEIGHT EACH
1110002	**2-P**	Iron	1½″ Pipe	Bulk	1.32
1110004	**5-P**	Iron	1.9″ Tubing	Bulk	1.25



2-P shown

82 shown

PRODUCT CODE	ITEM NO.	FOR TUBING SIZE	STD. PACK	WEIGHT EACH
Without Pin				
12A0530	**82**	$2\frac{11}{16}$″	Bulk	1.00
With Pin				
1210530	**82-P**	$2\frac{11}{16}$″	Bulk	1.25
With Wood Roller without Pin				
12B0530	**820**	$2\frac{11}{16}$″	Bulk	1.00
With Wood Roller and Pin				
12C0530	**820-P**	$2\frac{11}{16}$″	Bulk	1.25



820-P shown

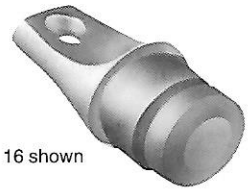
Marine

Slip Fit Eye Ends

7-S shown

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1230113	**4-S**	7/8″ O.D. Tubing	100	8.44
1210573	**7-S**	3/4″ O.D. Tubing	100	6.69
1210652	**10-S**	1″ O.D. Tubing	100	9.19

Inside Eye Ends


16 shown

PRODUCT CODE	ITEM NO.	TUBING O.D.	TUBING I.D.	STD. PACK	WEIGHT Std. Pk in Lbs.
1230072	**12**	3/4″	5/8″	100	3.44
1210494	**16**	7/8″	3/4″	100	5.69

Deck Mounting Hinges

523 shown

PRODUCT CODE	ITEM NO.	PROJECTION	STD. PACK	WEIGHT Std. Pk in Lbs.
1210579	**1**	11/16″	100	3.00
1230105	**2**	3/4″	100	4.07
1210567	**3**	1″	100	9.32
1239983	**523**	1 1/8″	100	7.38

Angle Hinge

513 shown

PRODUCT CODE	ITEM NO.	PROJECTION	ANGLE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210542	**513**	1″	10°	100	7.38

Jaw Slides

70J shown

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210501	**5042**	7/8″ O.D. Tubing	100	12.57
1212370	**50X2**	3/4″ O.D. Tubing	100	7.82
1210458	**70-J**	1″ O.D. Tubing	100	6.32

Marine

Side Mounting Plates

510 shown

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210462	**510**	2½″ x 1″	100	3.57

511 shown

1210571	**511**	2½″ x 1¾″	50	5.44

Strap Eye

520 shown

PRODUCT CODE	ITEM NO.	STD. PACK	WEIGHT Std. Pk in Lbs.
1210499	**520**	100	1.25

Boat Cover Sockets

22 shown

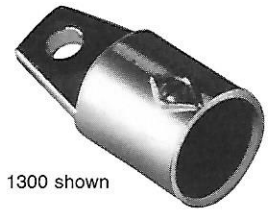
PRODUCT CODE	ITEM NO.	BASE	HEIGHT	OPENING	STD. PACK	WEIGHT Std. Pk in Lbs.
1230111	**22**	3½″ x ⅞″	⅝″	1⅞″ x ½″	50	7.75
1210492	**24**	3½″ x ⅞″	½″	1⅞″ x ½″	50	5.69

Lashing Hook

500 shown

PRODUCT CODE	ITEM NO.	LENGTH	ROPE SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
1210621	**500**	1″	¼″	200	.82

Marine Chrome Plated Die Cast Zamac


1300 shown

Slip Fit Eye End

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
9100350	**1300**	¾″ O.D. Tubing	50	4.63

1200 shown

Inside Eye End

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
9100340	**1200**	¾″ O.D. Tubing	50	7.13

1400 shown

Jaw Slide

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
9100370	**1400**	¾″ O.D. Tubing	50	6.32

1650 shown

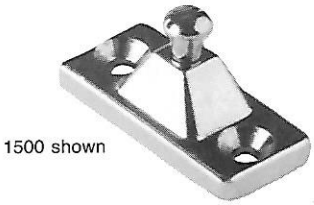
Deck Mounting Hinge

PRODUCT CODE	ITEM NO.	PROJECTION	STD. PACK	WEIGHT Std. Pk in Lbs.
9100430	**1650**	1″	50	5.57

1600 shown

Angle Hinge

PRODUCT CODE	ITEM NO.	PROJECTION	ANGLE	STD. PACK	WEIGHT Std. Pk in Lbs.
9100420	**1600**	¾″	10°	50	6.13


1500 shown

Side Mounting Plates

PRODUCT CODE	ITEM NO.	SIZE	STD. PACK	WEIGHT Std. Pk in Lbs.
9100400	**1500**	⅞″x 2″	50	3.38
9100410	**1700**	1¾″x 2⅛″	50	

1700 shown