Webbing Webbing Webbing

Nylon **Tiedown** Scuba Textured Nylon

Polypropylene Binding Tapes Reflective Seat Belt

Tubulars Pistol Belt **Backpack** Cotton

- All webbing is sold in full rolls.
- All Webbing is priced per yard.
- Certifications of Conformance when applicable are available upon request for: **Breaking Strength** Mil-Spec **Barry Amendment Compliancy** Origin
- Many other colors beyond those listed may be available.
- Colors displayed may not reflect actual color of webbing.
- Non-Stock/Specia; Order items may require minimums and deposit.
- Sample Swatches are available on all items



BREAKING STRENGTHS

Commercial items: Average Breaking Strengths listed. Mil-Spec items: Minimum Breaking Strengths listed.

MIL-SPEC WEBBING CLASS DEFINITIONS

Class 1: Shuttle Loom; Critical Use Applications Class 1A: Needle Loom; Critical Use Applications

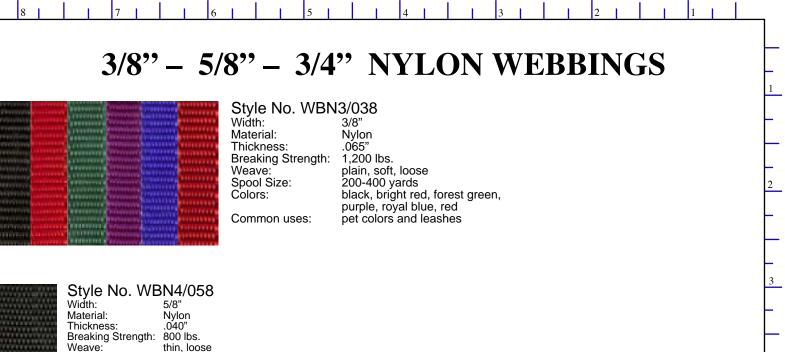
Shuttle or Needle; Non-Critical Use Applications.
Class 2 webbing is usually designated by "Red" catch cord on edge of webbing.

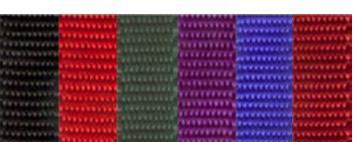
MIL-SPEC WEBBING TREATMENT INFORMATION

Condition "R": Resin Impregnation to protect against abrasion. Certifies to Mil-W-27265. Condition "U": Non-Resin Impregnated.

WIDTH TOLERANCES

For webbing 1" or narrower: +/- 1/32" For webbing 1" or wider: +/- 1/16"





100 yards

heavy trim or light webbing

black

Roll Size:

Common uses:

Colors:

Style No. WBN3/058

Width: 5/8" Nylon Material: Thickness: .065" Breaking Strength: 1,900 lbs. Weave: plain, soft, loose Roll Size: 50 yards

Colors: black, bright red, forest green, purple, royal blue, red pet colors and leashes Common uses:

Style No. WBN6/034

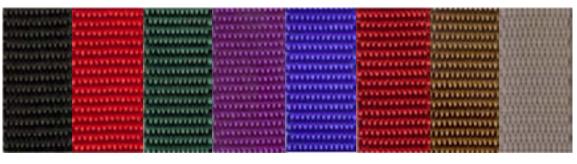
Width: Material: Nylon Thickness: .045" Breaking Strength: 750 lbs. Commercial Grade: Mil-W-17337 Weave: tight, coarse Roll Size: 100 yards black

Colors:

Common uses: lashing strap especially with

plastic hardware "backpack"

. webbing



Style No. WBN3/034

Width: 3/4" Material: Nylon .065" 2,700 lbs. plain, soft, loose 50 yards Thickness: Breaking Strength: Weave: Roll Size: Colors: black, bright red,

forest green, purple, royal blue, red, brown, silver

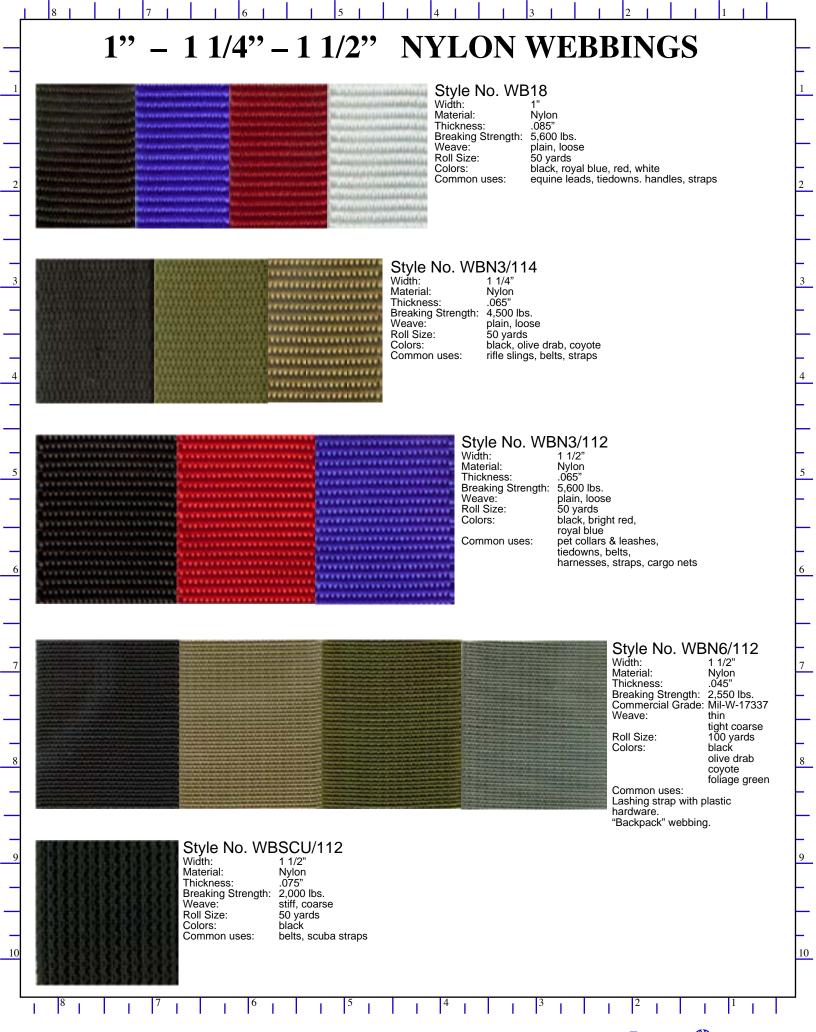
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pet colors and Common uses: leashes, straps, lashings





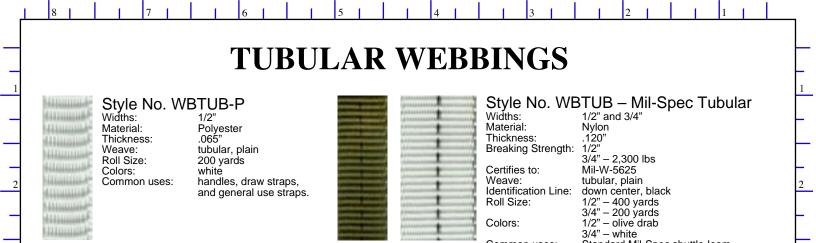












and general use straps.

9/16"

ALLMANA

5.4344444446 dilinania)

Manage 1

Identification Line:

Common uses:

Style No. WBTUB - Mil-Spec Tubular

1" – 4,000 lbs Mil-W-5625

tubular, plain

100 yards

down center, black

black, white, olive drab, coyote, red, royal blue, foliage green, yellow Standard Mil-Spec shuttle-loom tubular

webbing used on pet products, parachutes, harnesses, handles, and general use straps.

> Climb-Spec Tubular is not regularly stocked. Please allow 1-2

weeks approximately.

Nylon .120"

Standard Mil-Spec shuttle-loom tubular webbing used on pet products, parachutes, harnesses, handles, and general use straps.

3

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Roll Size:

Colors:

Widths: Material:

Thickness:

Roll Size:

Colors:

Breaking Strength: Certifies to: Weave:

Identification Line:

Common uses:

Style No. WBTUBB – "Climb-Spec" Tubular Widths: 9/16", 1", 2"

9/16" - 2,200 lbs1" – 4,200 lbs 2" – 6,800 lbs

tubular, fine, soft

9/16" – 100 yards 1" – 100 yards

well as a soft feel.

Popular in sport climbing industry due to web's

resistance to abrasion and higher strength as

Pet supplies, handles, & general use straps.

down center

2" – 50 yards

various

Nylon

Material:

Weave:

Roll Size:

Colors:

Identification Line:

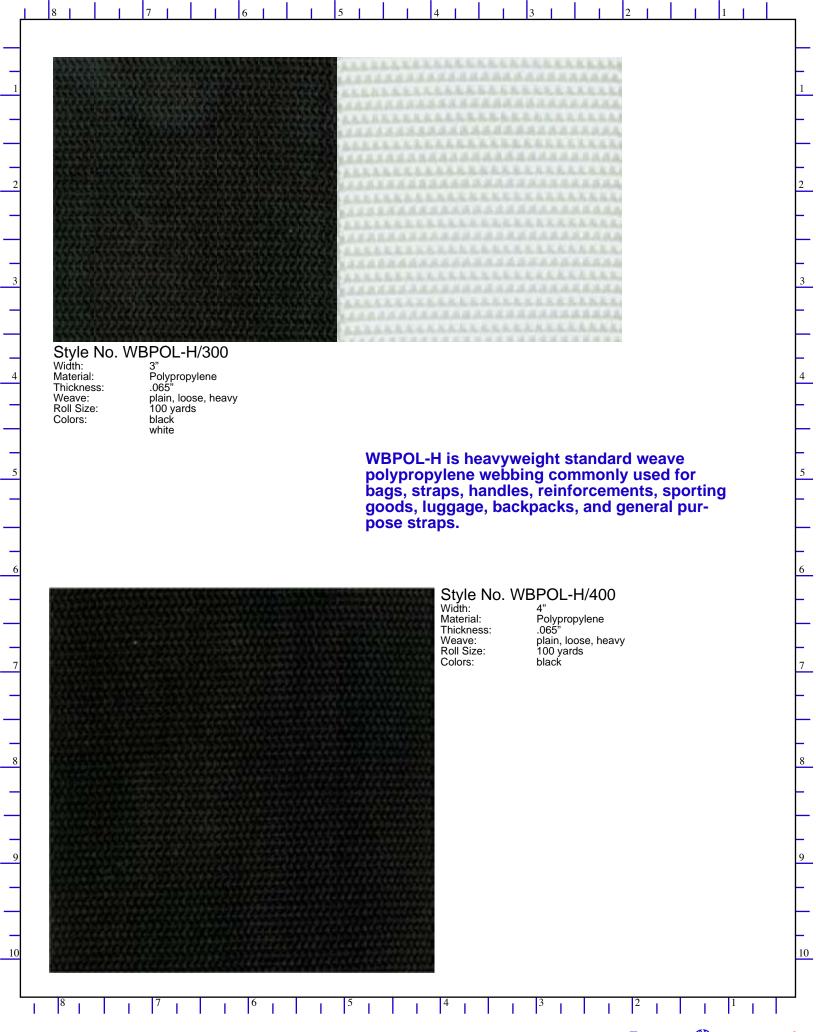
Common uses:

Thickness: Breaking Strength:















seat belt, 4 panel Weave:

Roll Size: 100 yards Colors: black olive drab



Style No. WBSBT/2-3

Width: Nylon Material: .055"-.075" Thickness: Weave: seat belt 3 panel Roll Size: 100 yards Colors: red royal blue



Style No. WBSBT/2-POLY

Width: 1 15/16" Polyester .055"-.075" Material: Thickness: .055"-.075
Breaking Strength: 6,000 lbs. seat belt, 5 panel Weave:

Roll Size: 275 yards Colors: black



Style No. WBSBT/2-4

Width: Nylon .055"-.075" Material: Thickness: seat belt, 4 panel Weave: Roll Size: 100 yards Colors:

purple SPECIAL ORDER

Standard Seat Belt Webbing is used on automotive and aircraft seat belts, as well as safety harnesses, bag straps, tie-downs. Most goods stocked are commercial except where noted.



Style No. WBSBT-S/200

1 7/8" - 2" Width: Material: Polyester Seconds .055"-.075" Thickness: seat belt Weave: panels vary 200 yards Roll Size: burgundy Colors: gray turquoise navy blue

Style No. WBCSBT/112 Width: Material:

1 1/2" Nylon .035"-.050" 2,500 lbs. "child's" seat belt Thickness: Breaking Strength: Weave:

8

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5 panel Roll Size: 150 yards black Colors:

WBSBT-S is second quality polyester seat belt webbing. Webbing can be called "seconds" for various reasons including color and thread imperfections, and greater than normal splits per roll.

orange

• Seconds cannot be certified for strength.

• Roll sizes may vary.

· Availability of cannot be guaranteed.





AL1138 Snap-In End Fitting 2" x 3/16" slot, 3/8" anchor point alloy steel, zinc plated 3,000 lb



AL126 Bolt-In End Fitting 1/2" slot, 3/8" hole, 45° bend steel, nickel plated 1,000 lb



SN10025 1" slot alloy steel, nickel plated 1,000 lb

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AL19
Bolt-In End Fitting
1" x 1/2" slot, 1/2" hole
alloy steel, yellow chromate plated
3,000 lb



AL19-B Bolt-In End Fitting 1" x 1/2" slot, 1/2" hole 45° bend alloy steel, yellow chromate 3,000 lb

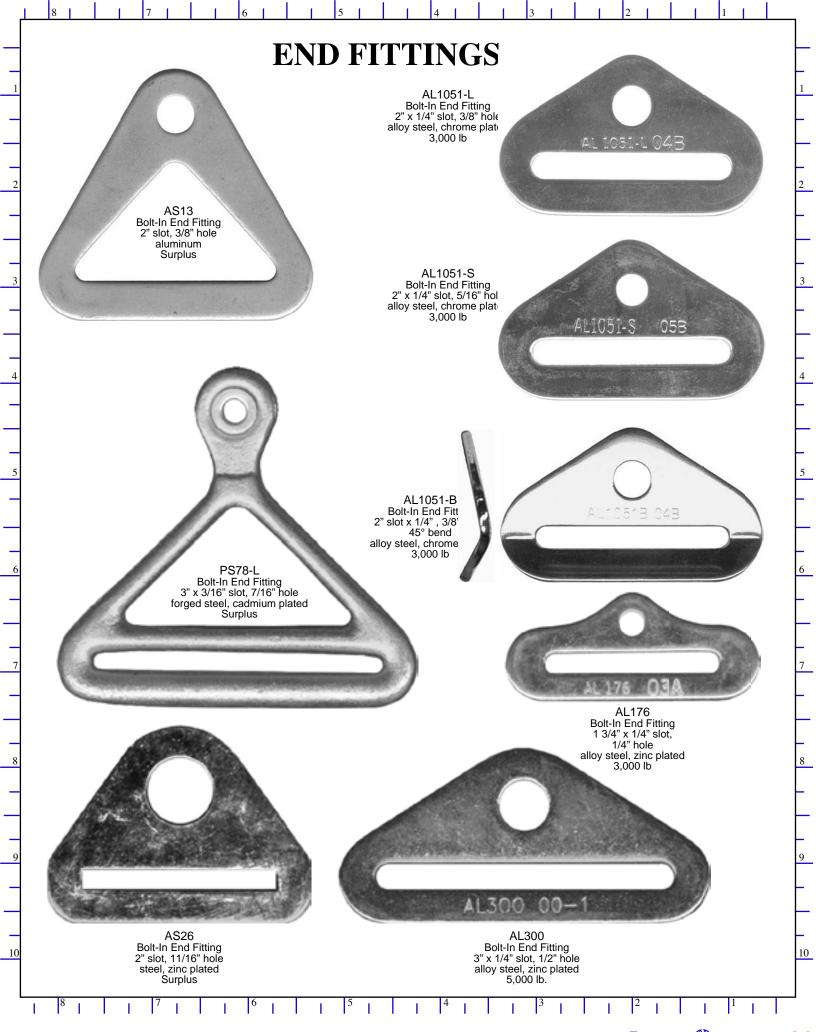


AL65-B

AL65-B
Bolt-In End Fitting
1 3/4" x 1/4" slot with web shield
1/2" hole
30° bend
alloy steel, zinc plated
5,000 lb



AL65
Bolt-In End Fitting
1 3/4" x 1/4" slot with web shield,
1/2" hole
alloy steel, zinc plated
10,000 lb

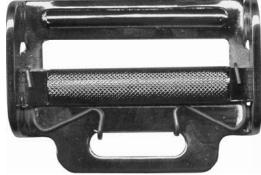


ROLLER ADJUSTERS

ALSO AVAILABLE: RH13 Roller Adjuster 1 3/4" slot steel, cadmium 2,000 lb, proof load PS22007 SPECIAL ORDER



AL13-S Roller Adjuster with Spring Tensioner 1 3/4" slot alloy steel, zinc plated 2,500 lb



AL14-S Roller Adjuster with Spring Tensioner 2" slot alloy steel, chrome plated 1,000 lb



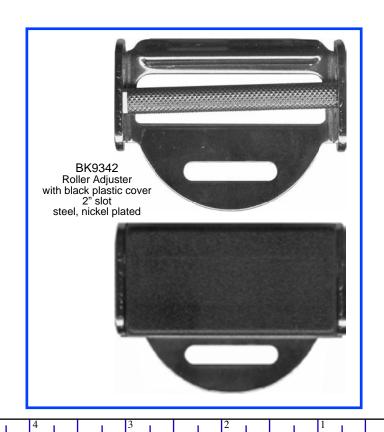
RH71
Adjuster
3" slot
forged aluminum, annodized
5,000 lb
SPECIAL ORDER
also available in 1 3/4"

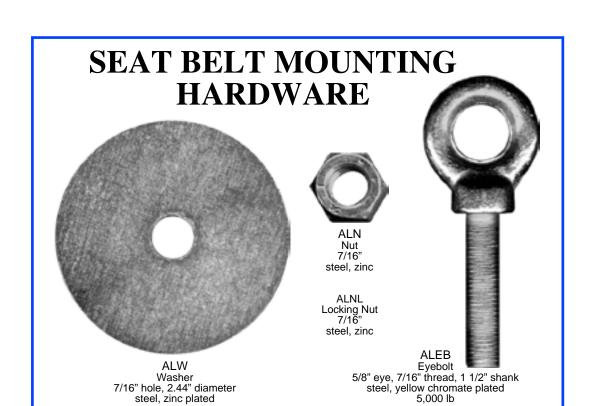


AL16-S Roller Adjuster with Spring Tensioner 3" slot alloy steel, zinc plated 3,000 lb

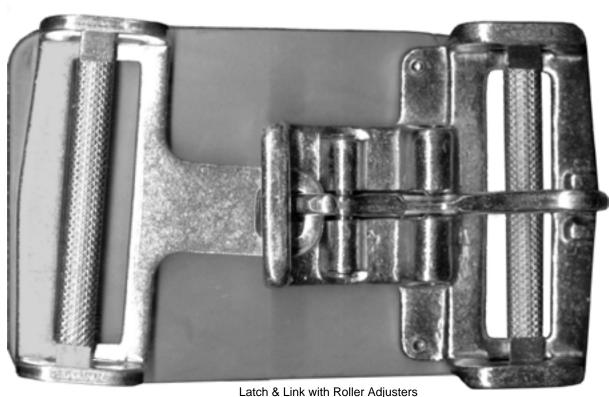


RH73 Spring Loaded Adjuster 3" slot steel, zinc 3,000 lb SPECIAL ORDER

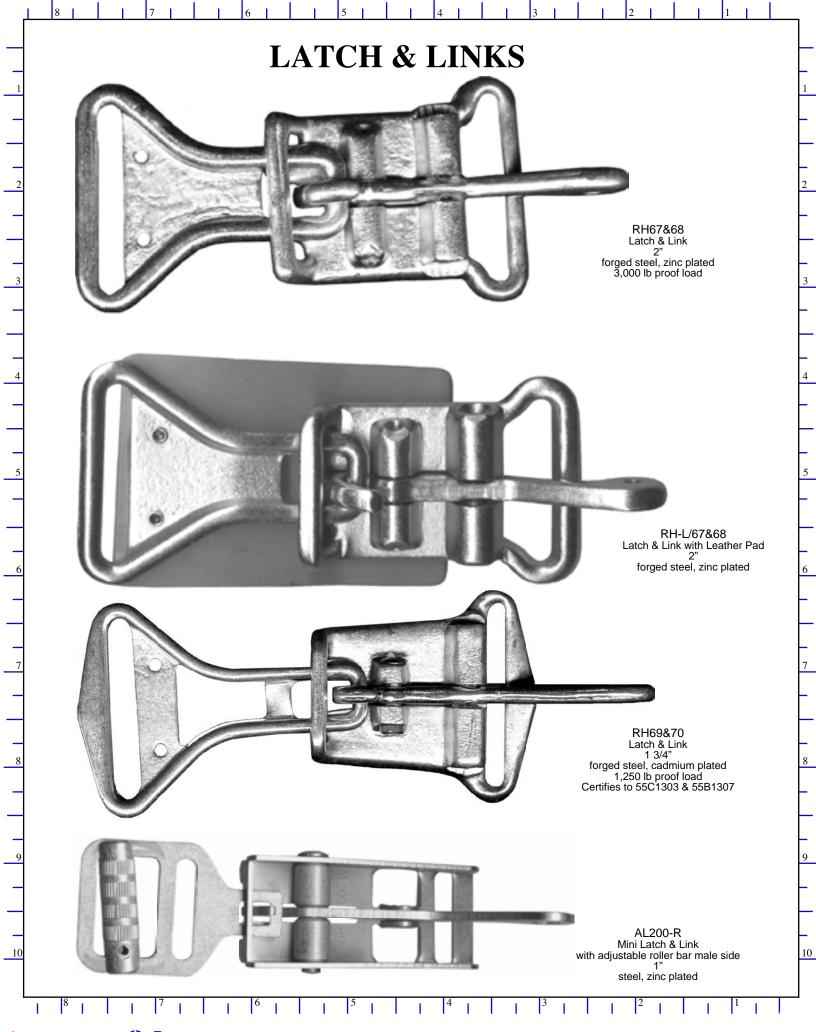


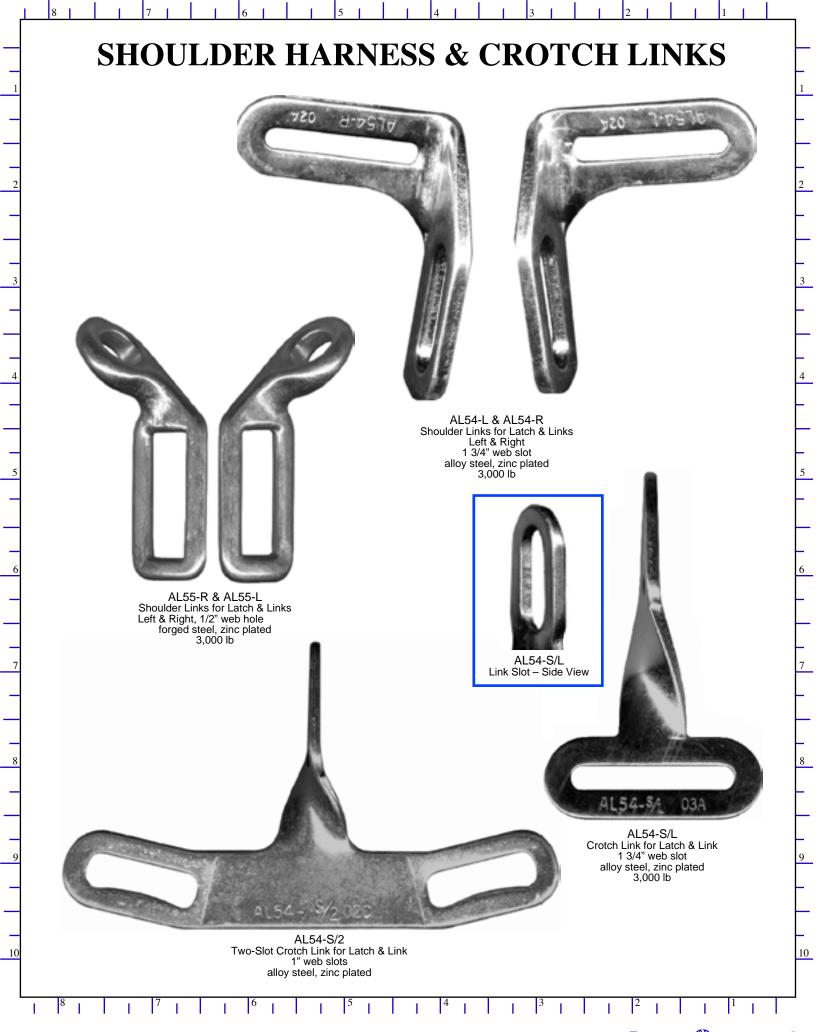


LATCH & LINKS



Latch & Link with Roller Adjusters with leather pad RH7116 3" forged steel, zinc plated 3,000 lb





5-POINT QUICK RELEASE CAMLOCK BUCKLE



ALKAMLOK ALKAMLOK 5-Point Quick Release Camlock Buckle • with 5 bent nickel plated steel Links (1 3/4" slot) • 30° Lost Motion • High Strength Aero Aluminum Alloy • Annodized Black Epoxy Coating • Permanent Lug in Crotch Position • Available with Permanent Lug in Right Side Position (ALKAMLOK-R) • Thickness: 2.10" • Minimum Breaking Strength: 3,700 lbs

- Minimum Breaking Strength: 3,700 lbs
 New Styles available for Special Order



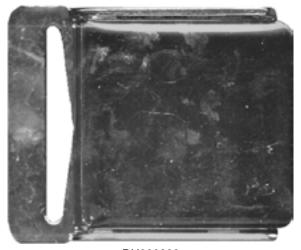
AL153 2-Slot Crotch Link for ALKAMLOK 1" slots steel, nickel plated SPECIAL ORDER

LIFT STYLE SEAT BELT BUCKLES

RH54-L & RH54-R Left & Right Shoulder Harness Links for use with AM-SAFE Seat Belt Buckle with Long Tongue 1" web slot steel, chrome SPECIAL ORDER



RH54-S
Crotch Strap Link
for use with AM-SAFE Seat Belt Buckle with Long Tongue
1" web slot
steel, chrome
SPECIAL ORDER

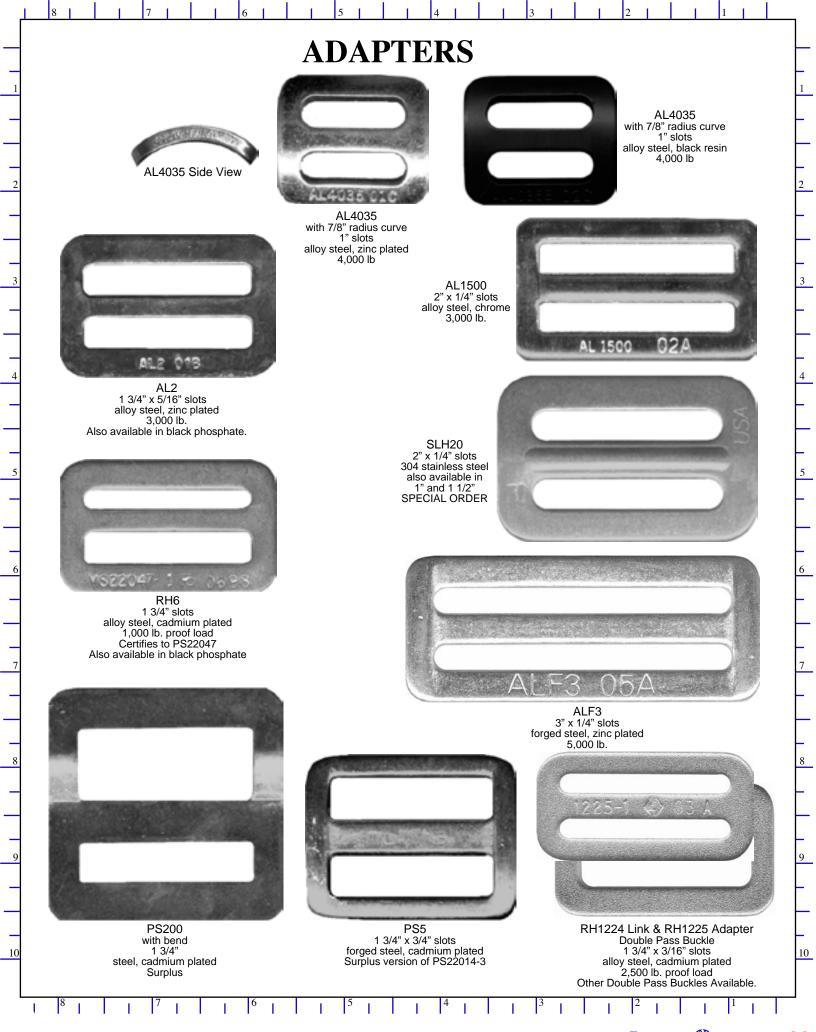


RH300800 Seat Belt Buckle & Keeper 2" with adjuster steel, chrome Meets FMVSS 209



RH21 Lift Style Seat Belt Buckle 2" steel body, aluminum top spring-loaded Special Order





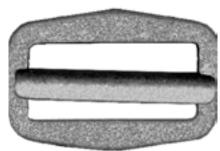




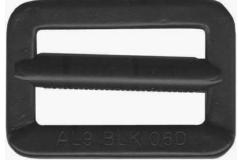
AL101-BLK channel adjuster bar 1" steel, black plated 1,000 lb. SPECIAL ORDER



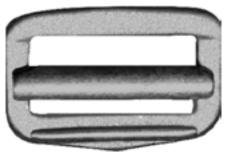
AL101 channel adjuster bar 1" steel, zinc plated 1,000 lb.



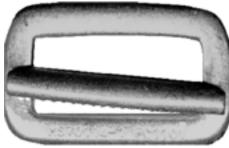
RH11 channel adjuster bar 1 3/4" steel, cadmium plated Certifies to PS70101 500 lb.



AL9-BLK knurled adjuster bar 1 3/4" x 1" forged steel, black plated 5,000 lb Commercial version of PS22040



RH8
channel adjuster bar
1 3/4" x 3/4"
forged steel, cadmium plated
2,500 lb proof load
Certifies to PS22019



RH10 knurled adjuster bar 1 3/4" x 3/4" forged steel, cadmium 2,500 lb proof load PS70114



AL9
knurled adjuster bar
1 3/4" x 1"
forged steel, zinc plated
5,000 lb
Commercial version of PS22040

Use RH9 for certified PS22040 version.



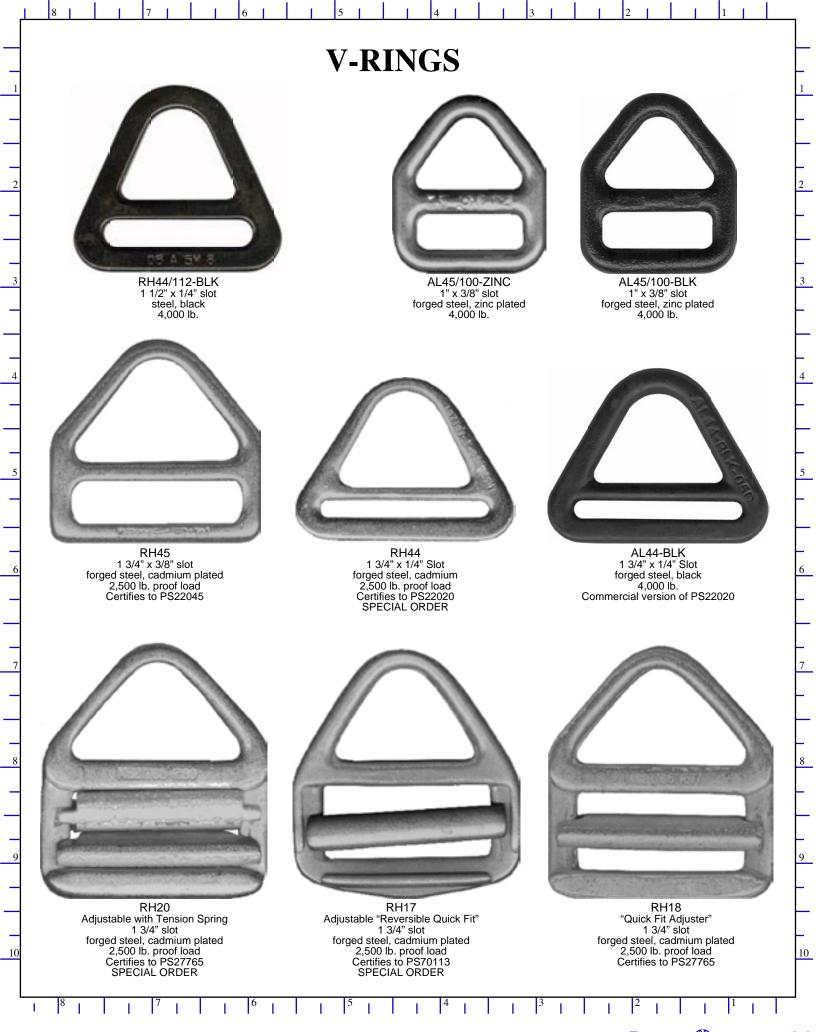
AD100
sliding adjuster bar
1 1/2"
steel
Available platings: zinc, black, rust, green/gray
4,000 lb.
SPECIAL ORDER

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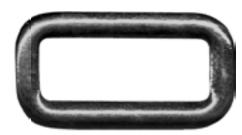
AD100 sliding adjuster bar 1 3/4" steel Available platings: zinc, black, rust, green/gray 4,000 lb. SPECIAL ORDER



D-RINGS, O-RINGS, LINKS



PS39
Accessory D-Ring
1 3/4"
forged steel, cadmium plated
Non-certified, surplus version
of PS70123



RH47-C Link 1 3/4" x 5/8" slot round forged steel, cadmium 3,000 lb. proof load PS70108-1 SPECIAL ORDER



RH7111 Link 1 3/4" x 15/16" flat forged steel, cadmium plated 4,000 lb.



RH27 Slotted D-Ring 1 3/4" x 3/8" slot forged steel, cadmium 5,000 lb proof load PS22046



PS28-BLK
Slotted D-Ring
with holes in cross bar
1 3/4" x 3/8" slot
forged steel, black phosphate
Non-certified, surplus version
of PS22046-3



PS28
Slotted D-Ring
with holes in cross bar
1 3/4" x 3/8" slot
forged steel, cadmium
Non-certified, surplus version
of PS22046-3







RH98 1 3/4" slot forged steel, cadmium 2,500 lb. proof load Certifies to 48B7884 SPECIAL ORDER



PS101 Harness Ejector Snap 1 3/4" slot forged steel, cadmium plated Surplus, non-certified version of PS22017





RH103
Quick Connector Snap
1 3/4" slot
forged steel, cadmium plated
2,500 lb. proof load
Certifies to PS22042-1
SPECIAL ORDER



PS96 1 3/4" slot forged steel, cadmium plated Surplus, non-certified version of PS70121

Use RH96 for certified PS70121 SPECIAL ORDER



RH102
Quick Fit Ejector Adjuster
1 3/4" slot
forged steel, cadmium plated
Certifies to PS22018
SPECIAL ORDER



PS105
Harness Adjuster Snap
1 3/4" slot
forged steel, cadmium plated
Surplus, non-certified version of PS22044

Use RH105 for certified PS22044 (special order)

"CLICK" QUICK RELEASE BUCKLES



ST613
"Click" Buckle
1"
annodized black aluminum
2,600 lb



Cobra "Click" Buckles can be Special Ordered in various configurations and colors. Military colors are available.



ST1603 "Click" Buckle 1 3/4" annodized black aluminum 3,000 lb



RH2106 1 3/4" steel, black 4,000 lb



The "Airlock" Buckle



RH100 "Click" Buckle 1 3/4" steel, zinc plated 4,000 lb

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AL777
1 3/4"
zinc die cast
zinc or black resin plated
*not rated for safety applications

Use AL39 for D-Ring. zinc die cast, zinc plated



ROUND EYE SWIVEL BOLT SNAP HOOKS



SN709-R 3/8" zinc die cast, nickel 2" length



SN76 1/2" zinc die cast, nickel 3" length



SN225 1/2" zinc die cast, nickel 3 1/4" length



SN77 5/8" zinc die cast, nickel 3 1/2" length



SN78 3/4" zinc die cast, nickel 3 1/2" length

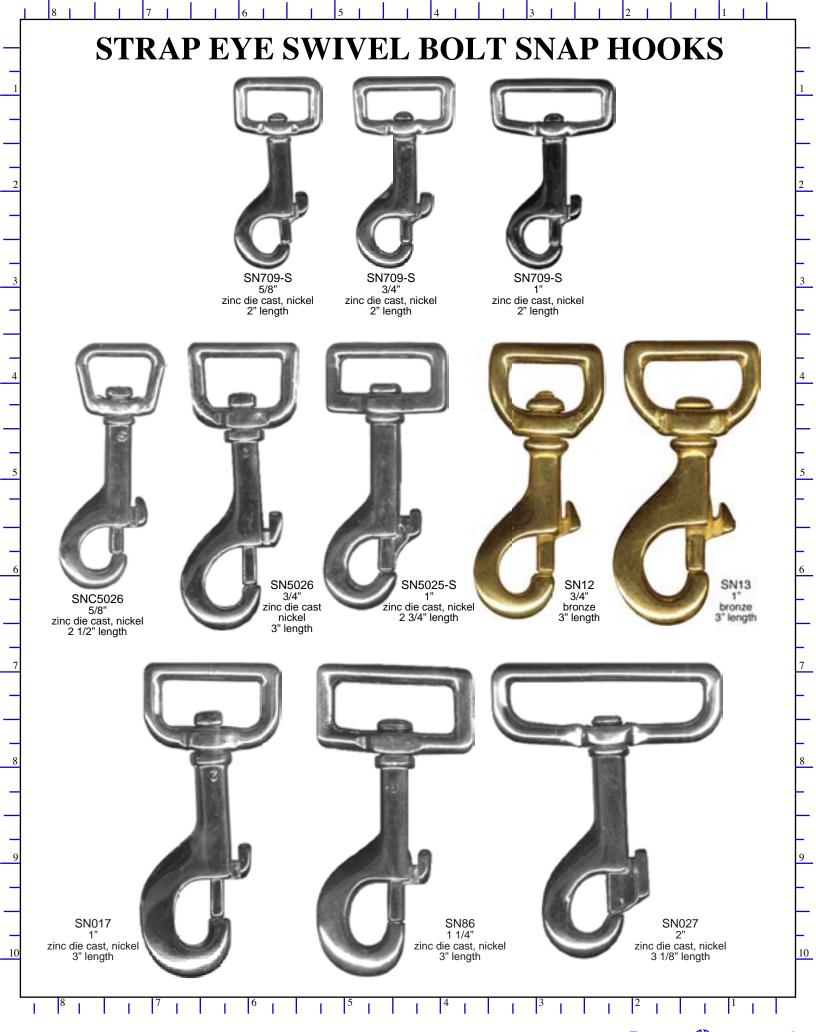


SN79 1" zinc die cast, nickel 3 3/4" length



SN80 1 1/4" zinc die cast, nickel 4 1/4" length









ROUND & STRAP EYE SWIVEL SPRING SNAPS



SN830-R 5/8" zinc die cast, nickel 3 3/8" length



SN830-R 3/4" zinc die cast, nickel 3 5/8" length



SN710-S 1" zinc die cast, nickel 2 3/16" length



SN706-S 3/4" or 1" zinc die cast, nickel 2 3/8"



SN848-S 1" zinc, nickel 3 1/8" length



SN848-S 1 1/2" zinc die cast, nickel 3 1/8" length



SN848-S 2" zinc die cast, nickel 3 1/8" length

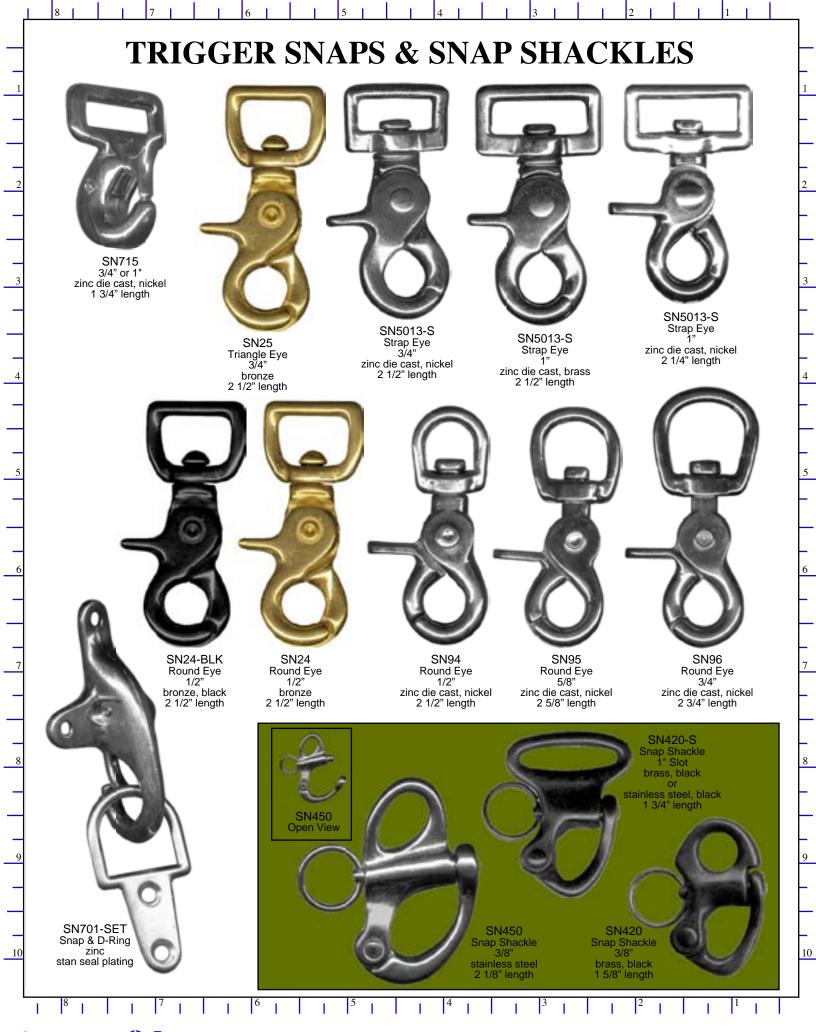


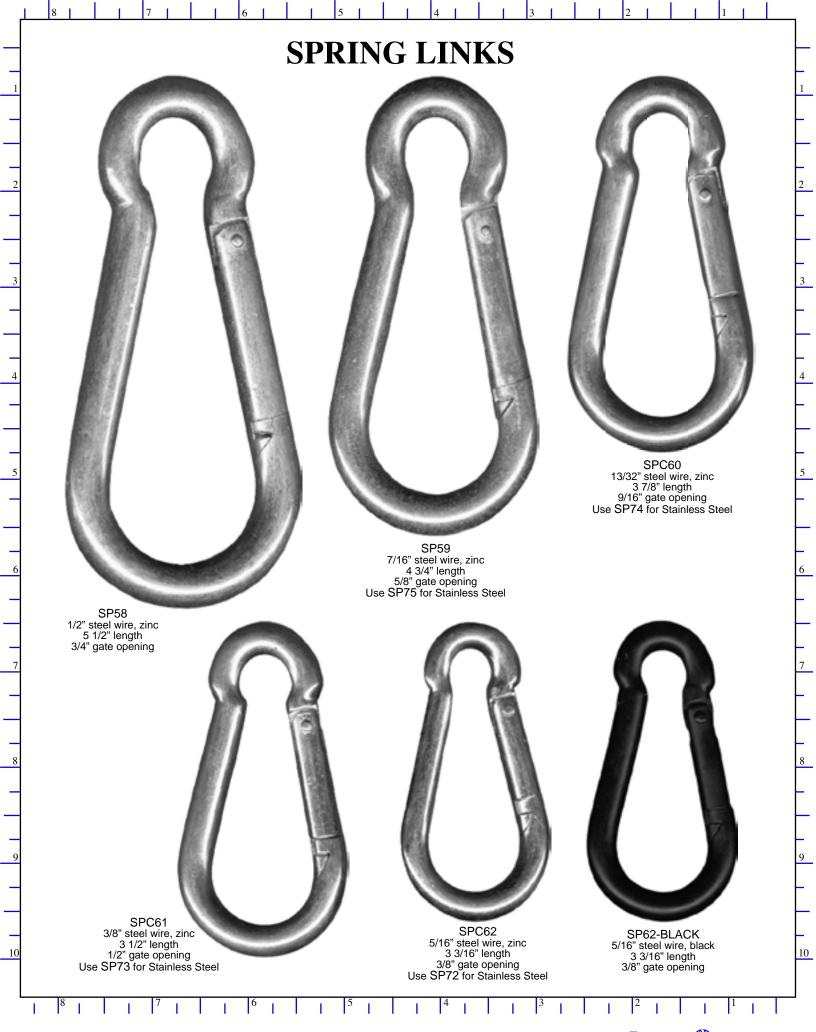












SPRING LINKS



SPC63 1/4" steel wire, zinc 2 3/8" length 5/16" gate opening

Use SP71 for Stainless Steel



Use SP70 for Stainless Steel



SPO/014-SS 1/4" steel wire, zinc 3 1/8" length 3/8" gate opening SPECIAL ORDER



Spring Link with Grommet stainless steel or steel gauges available: 3/16" - 1/4" - 5/16" - 3/8" - 1/2" SPECIAL ORDER

SPECIALTY QUICK LINKS



QLP
Pear Quick Link
stainless steel
gauges available:
1/8" - 3/16" - 1/4" - 5/16" - 3/8" - 1/2" - 5/8"
SPECIAL ORDER



QLS
Square Quick Link
stainless steel
gauges available:
1/8" - 3/16" - 1/4" - 5/16" - 3/8" - 1/2" - 5/8"
SPECIAL ORDER



QLD
Delta Quick Link
stainless steel
gauges available:
1/8" - 3/16" - 1/4" - 5/16" - 3/8" - 1/2" - 5/8"
SPECIAL ORDER

QUICK LINKS



QL49 1/8" steel wire, zinc 1 1/2" length 1/4" gate opening Use QL65 for Stainless Steel



QL50 5/32" steel wire, zinc 1 9/16" length 3/16" gate opening



1/4" gate opening
Use QL66 for Stainless Steel

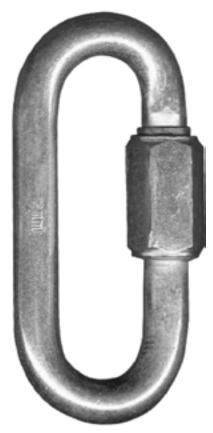


QL52 1/4" steel wire, zinc 2 1/4" length 9/32" gate opening Use QL67 for Stainless Steel

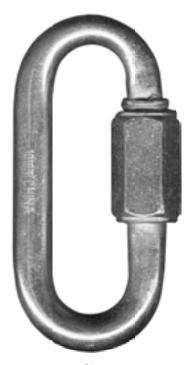


QL53 9/32" steel wire, zinc 2 9/16" length 5/16" gate opening

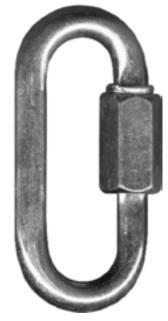
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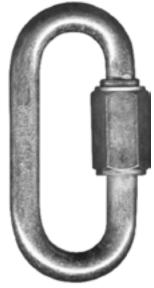
QL57 1/2" steel wire, zinc 4 3/16" length 9/16" gate opening



QL56 13/32" steel wire, zinc 3 1/2" length 1/2" gate opening



QL55
3/8" steel wire, zinc
3 5/16" length
1/2" gate opening
Use QL69 for Stainless Steel



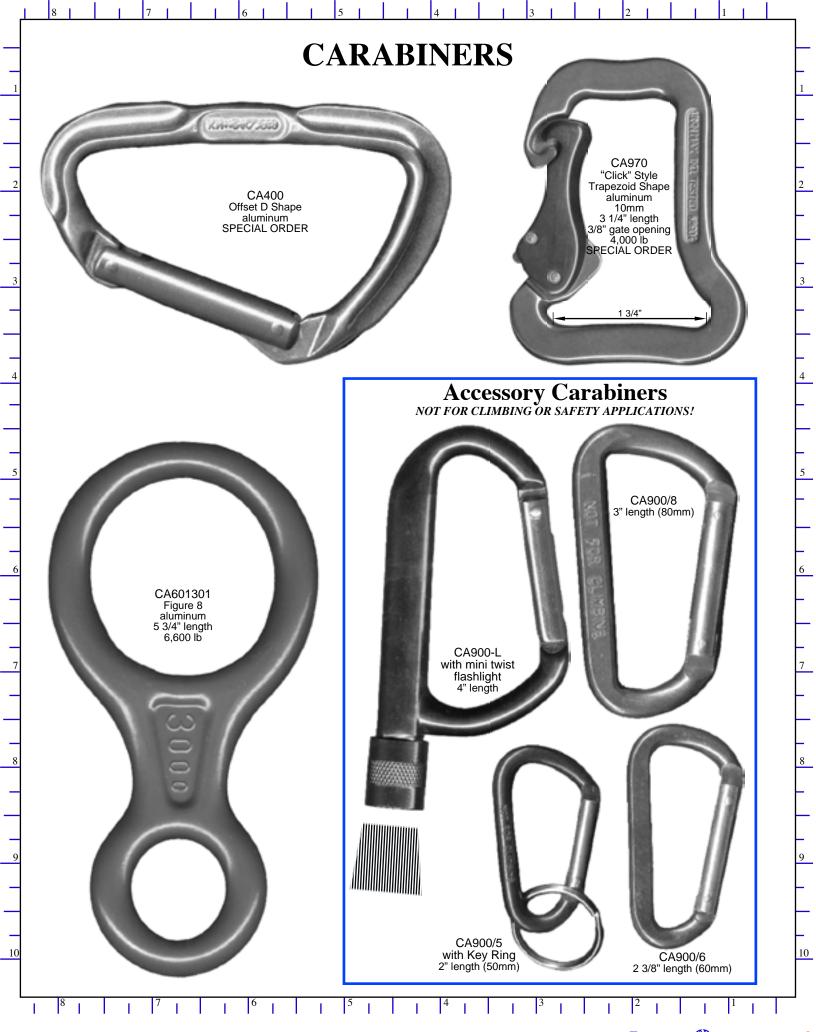
QL54
5/16" steel wire, zinc
3" length
3/8" gate opening
Use QL68 for Stainless Steel

CARABINERS



Carabiners are available in various styles and finishes depending on your application. This is just a sample of what we can get for you. Please ask if don't see the style you need.





CARGO WIRE HOOKS



WHK-N/200-5000 Narrow Wire Hook 2" .250" steel wire, yellow cadmium 5,000 lb.



WHK-N/200-10000 Narrow Wire Hook 2" .250" steel wire, yellow cadmium 10,000 lb.



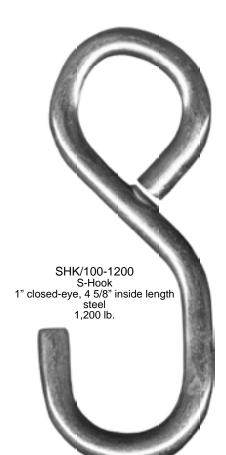
WHK-N/100-3000 Narrow Wire Hook 1" .250" steel wire yellow cadmium 3,000 lb.



WHK-N/100-500 Narrow Wire Hook 1" .190" steel wire yellow cadmium 500 lb.



WHK-N/200-2500 Narrow Wire Hook 2" .250" steel wire, yellow cadmium 2,500 lb.



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CARGO FLAT HOOKS















FHK/200-10000 Flat Hook 2" steel, yellow cadmium 10,000 lb.



CARGO RESTRAINT HARDWARE



SF16
Adjustable Stud Fitting
1"
steel, yellow cadmium
4,500 lb. vertical
breaking strength
SPECIAL ORDER



SF17
Single Stud Fitting with 1" O-Ring steel, yellow cadmium 4,000 lb. vertical breaking strength



SF18/100 Single Stud Fitting with 1" D-Ring steel, yellow cadmium 4,000 lb. vertical breaking strength



SF20
Double Stud Fitting
with 1 3/4" Ring
steel, zinc
5,000 lb. breaking strength
SPECIAL ORDER



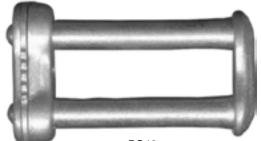
SF18/200 Single Stud Fitting with 2" D-Ring steel, yellow cadmium 4,000 lb. vertical breaking strength



LT-L Logistic Track Aluminum Available in various lengths SPECIAL ORDER



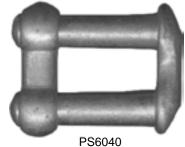
SURPLUS & HARD-TO-FIND PARACHUTE HARDWARE



PS48 Separable Link 1 3/4" forged steel, cadmium plated Surplus version of MS70118



PS49 Separable Link 1 3/4" forged steel, cadmium plated Surplus version of MS22002



separable link
1"
forged steel, yellow chromate
Surplus version of 52B6660

Other 1" styles are available.



PS186
channel adjuster bar with spring tensioner 1 3/4"
forged steel, zinc plated Surplus
SPECIAL ORDER





PS153 Container Cone steel, chrome plated Surplus version of 50B6152 for use with PS168



PS44A17161 Clevis 7/8" split rollers forged steel, cadmium Surplus version of 44A17161

ALL SURPLUS ITEMS ARE SOLD "AS IS" AND MAY HAVE LIMITED AVAILABILITY.

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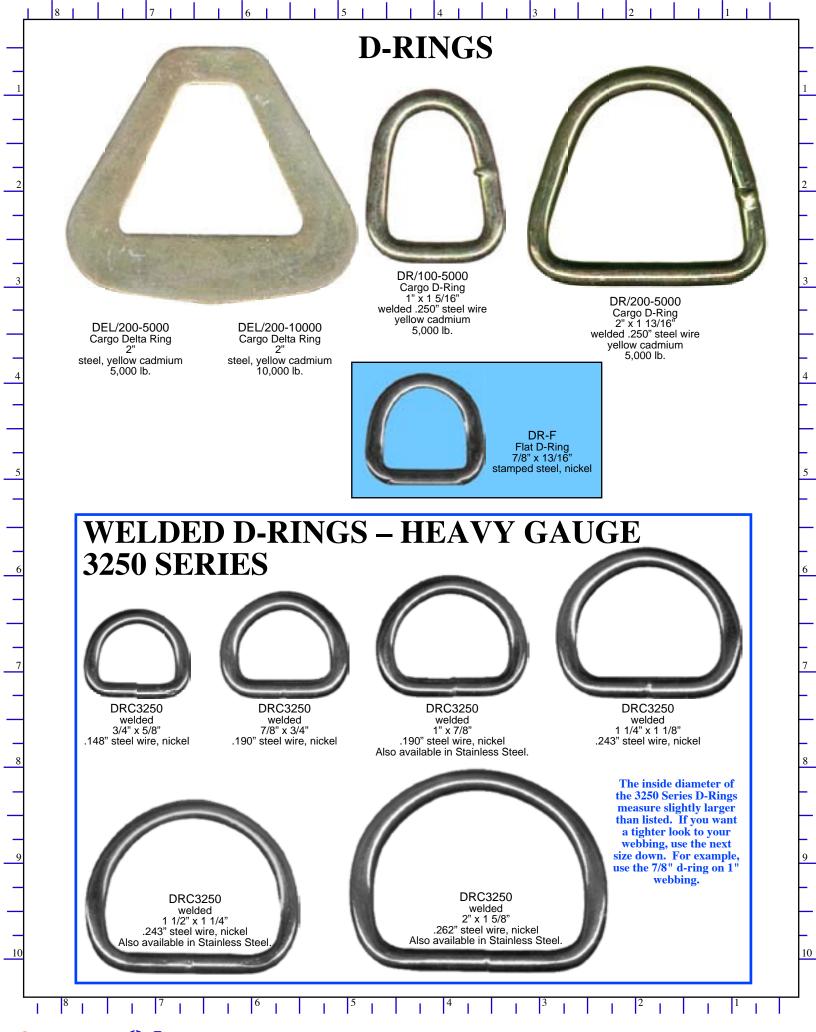
PS168

Container End Tab 1" slot, 1/2" hole



PS62 Reefing Ring 1/2" Inside Diameter carbon tubing, cadmium Surplus version of MS27762





WELDED D-RINGS – MEDIUM & LIGHT GAUGE



welded 1" x 7/8" .162" steel wire, nickel

DRC411 welded 1 1/2" x 1" .187" steel wire, nickel

DRC411 welded 2" x 1 7/16" .187" steel wire, nickel

OTHER STAINLESS STEEL **D-RINGS**

.188" wire .250" wire DR1810 1 1/2" DR2515 1 3/4" 2" DR2517 .250" wire .250" wire DR2520 These items are 304 Stainless.

DRC412 welded 1 1/2" x 1 1/8" .135" steel wire, nickel

DRC412 welded 2" x 1 1/4" .135" steel wire, nickel



DR0563 welded 5/8" x 9/16" .120" stainless steel wire .135" stainless steel wire

DR0563

welded 3/4" x 11/16" nickel



welded 1" x 7/8" .135" steel wire, black



DRC0563 welded 1" x 7/8" .135" steel wire, nickel

CAST SOLID D-RINGS



3/8" x 7/16" .094" zinc die cast



1/2" x 1/2" .110" zinc die cast nickel



DRC452 5/8" x 9/16" .110" zinc die cast nickel



DRC452 3/4" x 11/16" .120" zinc die cast



DRC452 1" x 7/8" .155" zinc die cast nickel

NON-WELDED D-RINGS



DRC563 5/8" x 1/2" .121" steel wire, nickel



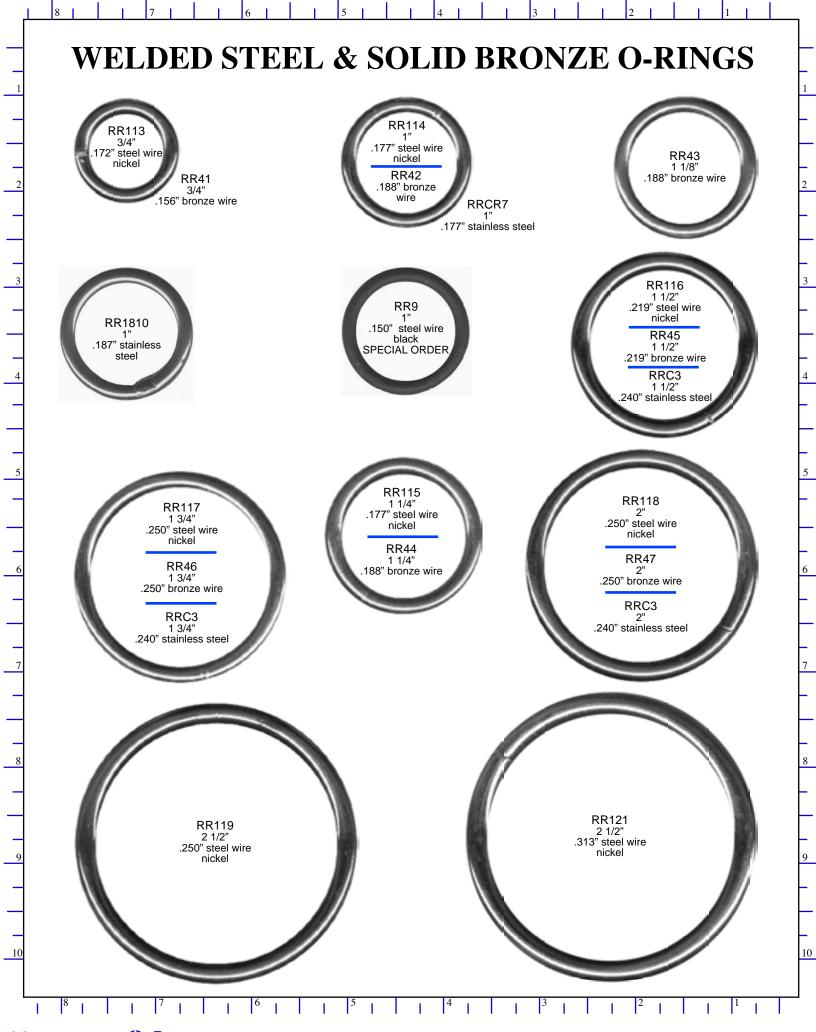
3/4" x 5/8" .135" steel wire, nickel

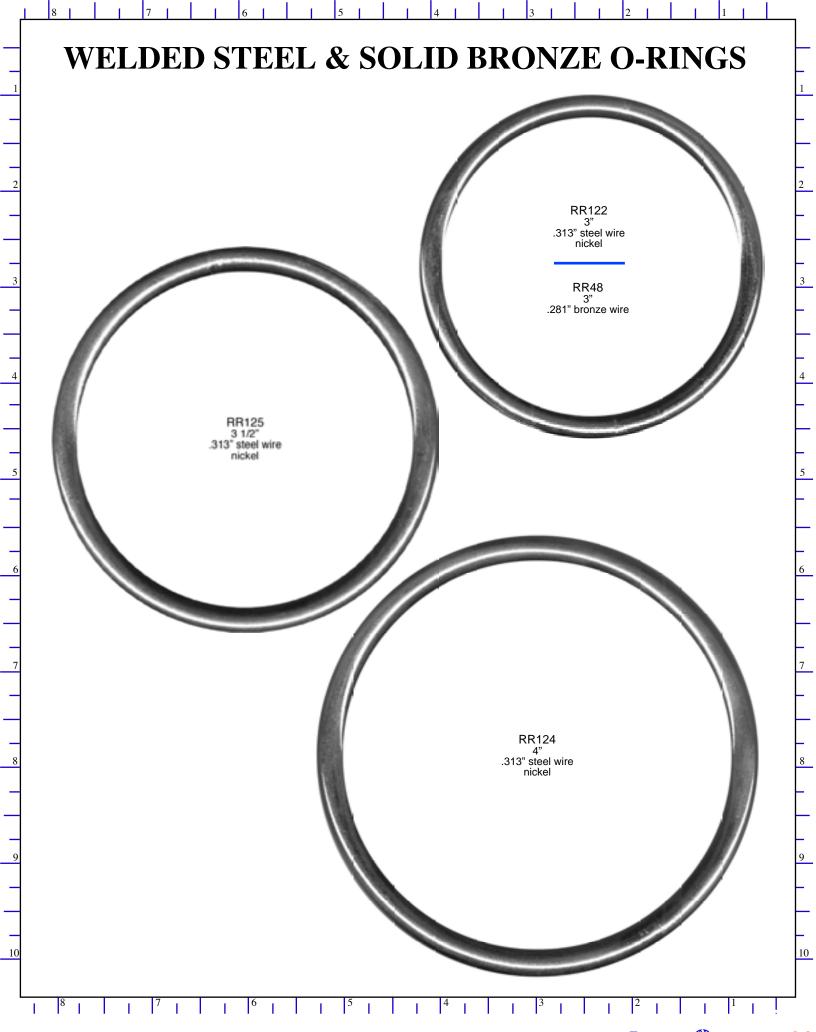


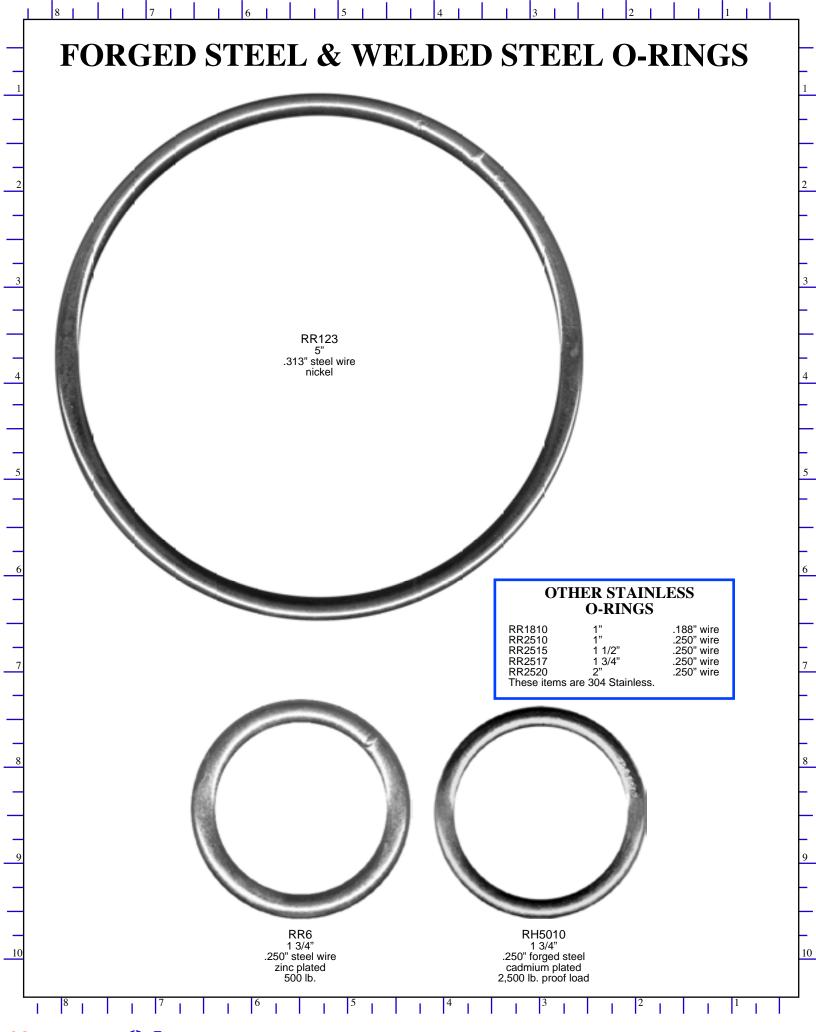
DRC563 7/8" x 3/4" .135" steel wire, nickel

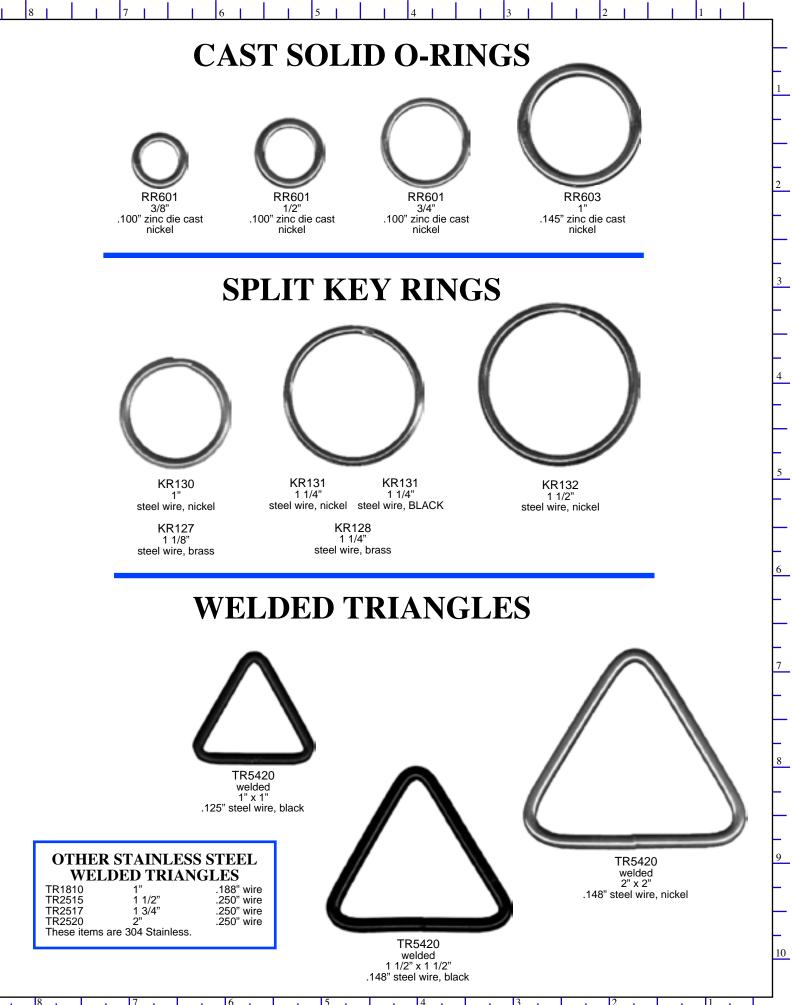


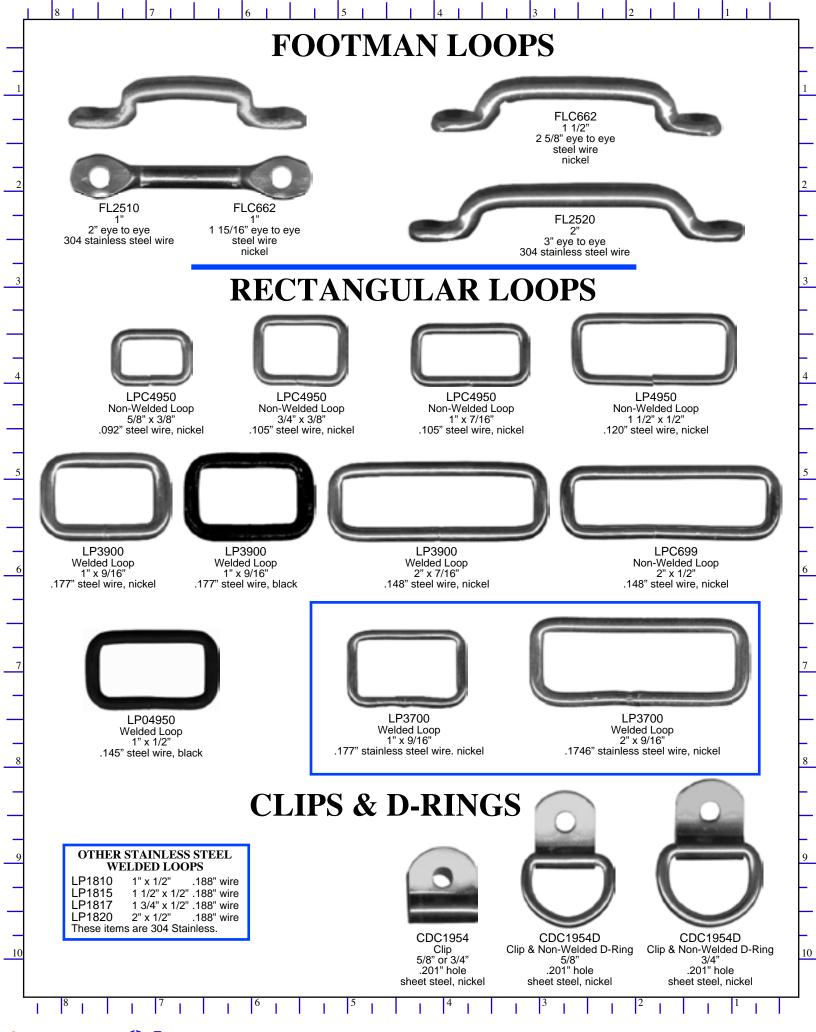
1" x 7/8" .135" steel wire, nickel

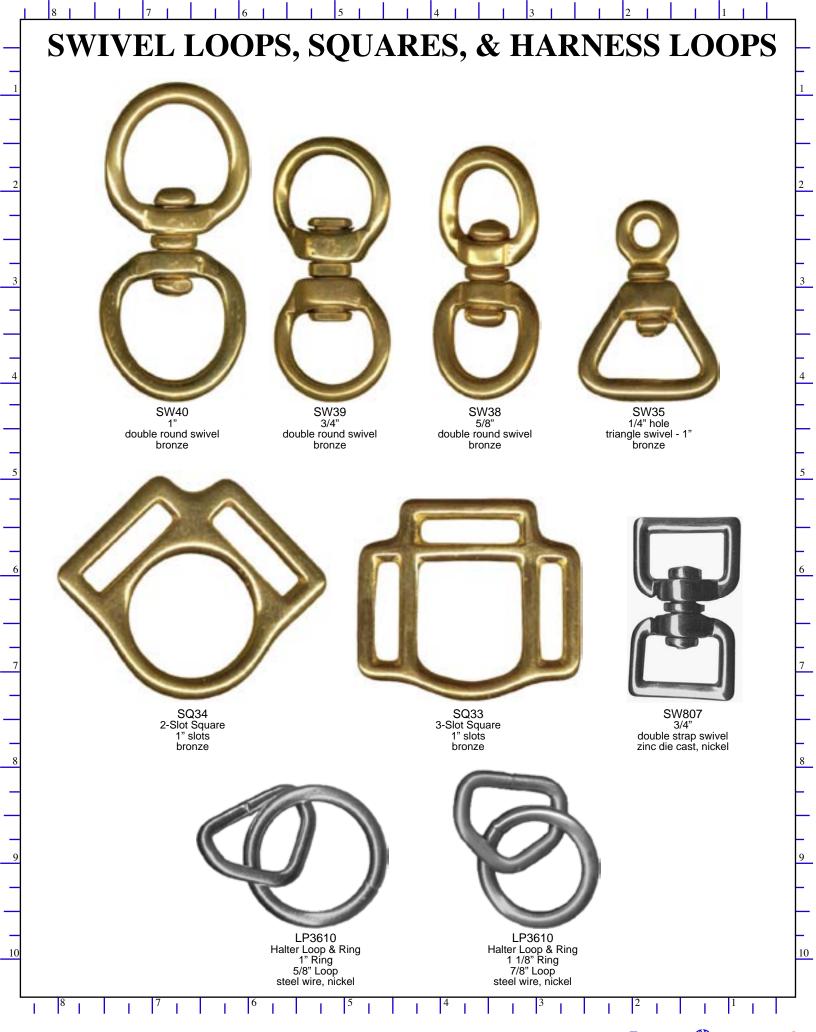


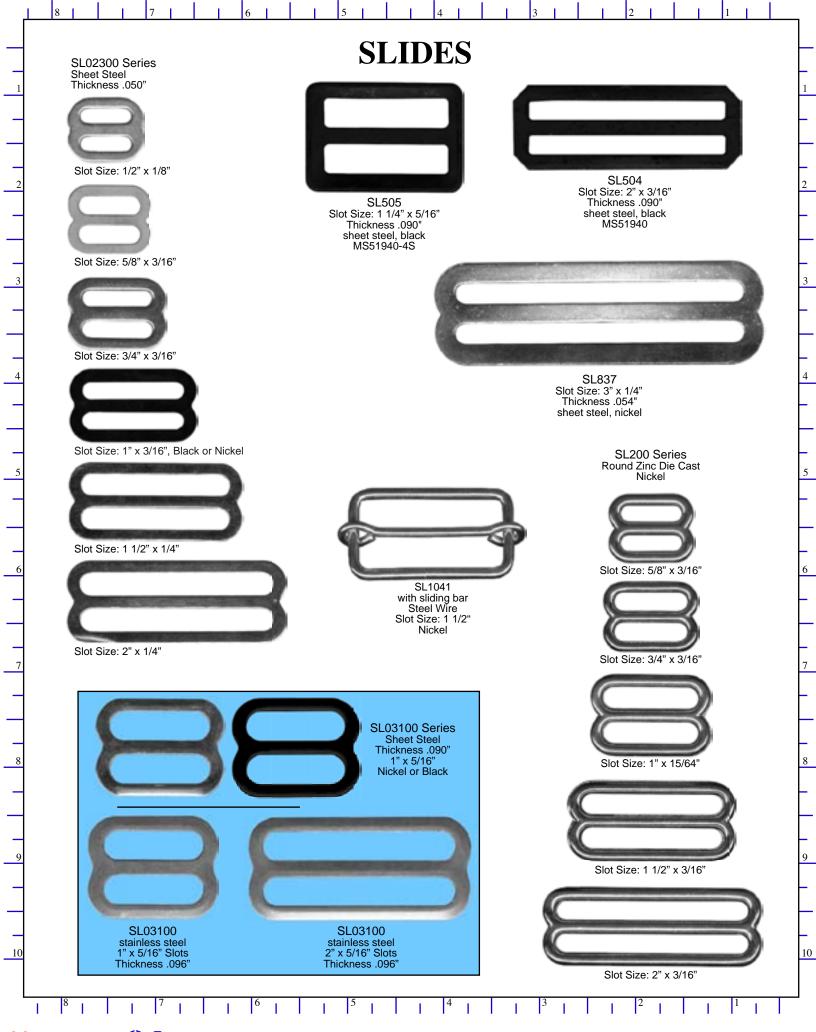










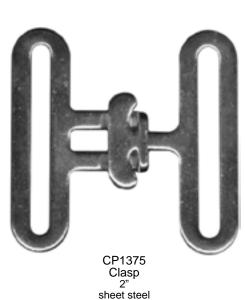








nickel



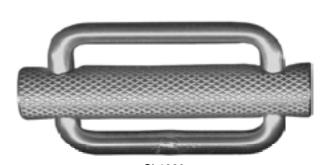
nickel



SL1810 Slide Adjuster 1" with knurled roller bar .188" 304 stainless steel wire



SL2517 Slide Adjuster 1 3/4" with knurled roller bar .250" 304 stainless steel wire



SL1820 Slide Adjuster 2" with knurled roller bar .188" 304 stainless steel wire









CAM/100-800 1" zinc 800 lb Made in Sweden





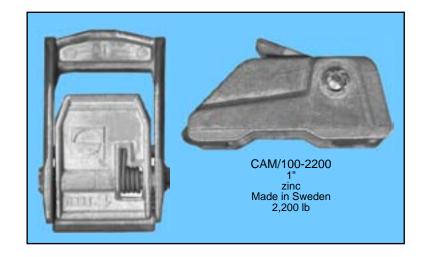




CAM/100-1500 1" steel, cadmium 1,500 lb

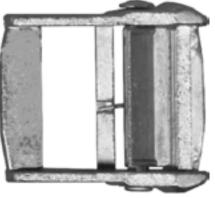






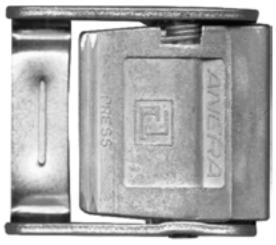
SPRING-LOADED CAM BUCKLES



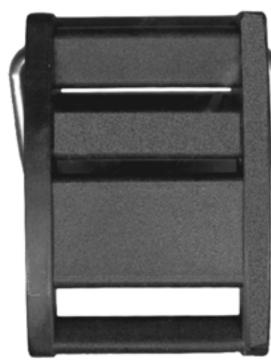


CAM/112-900 1 1/2" zinc 900 lb





CAM/200-3000 2" steel, zinc chromate 3,000 lb



PL-SSB1 Scuba Tank Band Buckle 2" delrin plastic buckle in black with stainless loop



CAM/200-SS Lift Cam Buckle 2" scuba style stainless steel

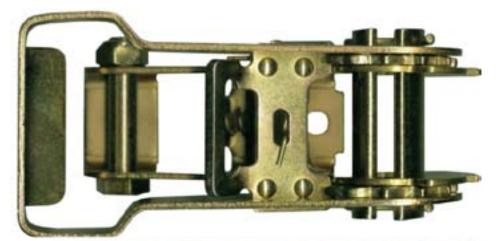
RATCHET BUCKLES



RAT-FB/100-1200 Ratchet with Flat Handle 1" steel, black 1,200 lb



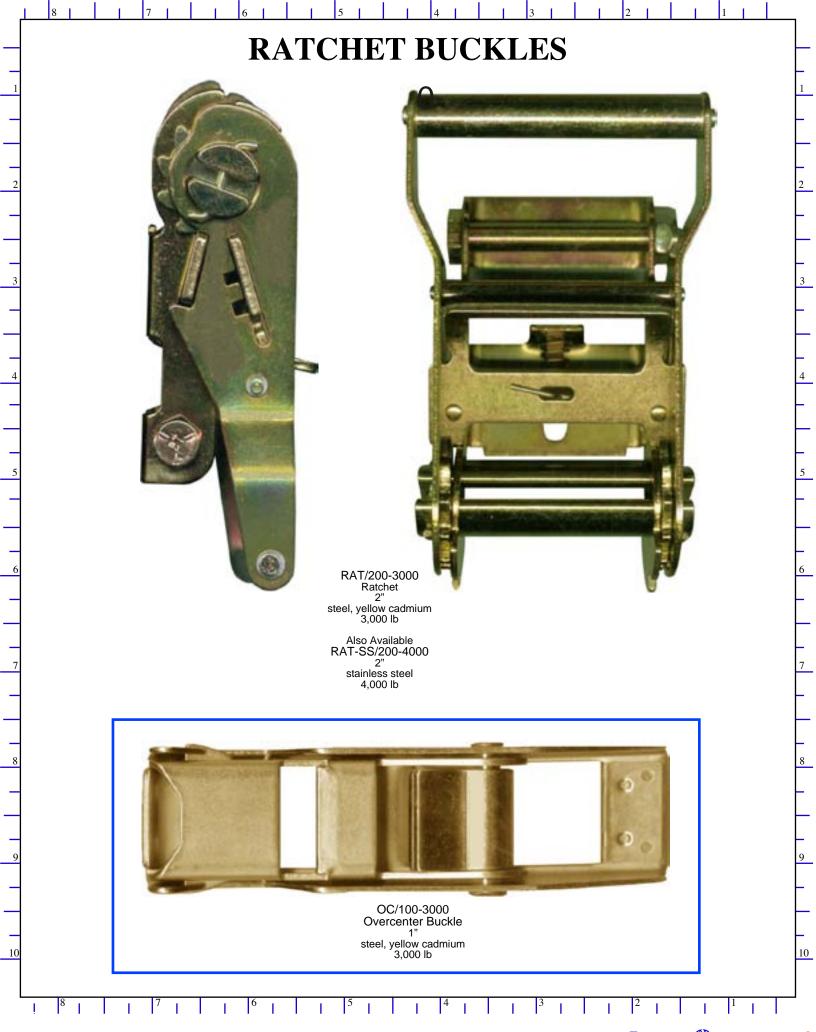
RAT/100-1200 Ratchet 1" steel, yellow cadmium 1,200 lb

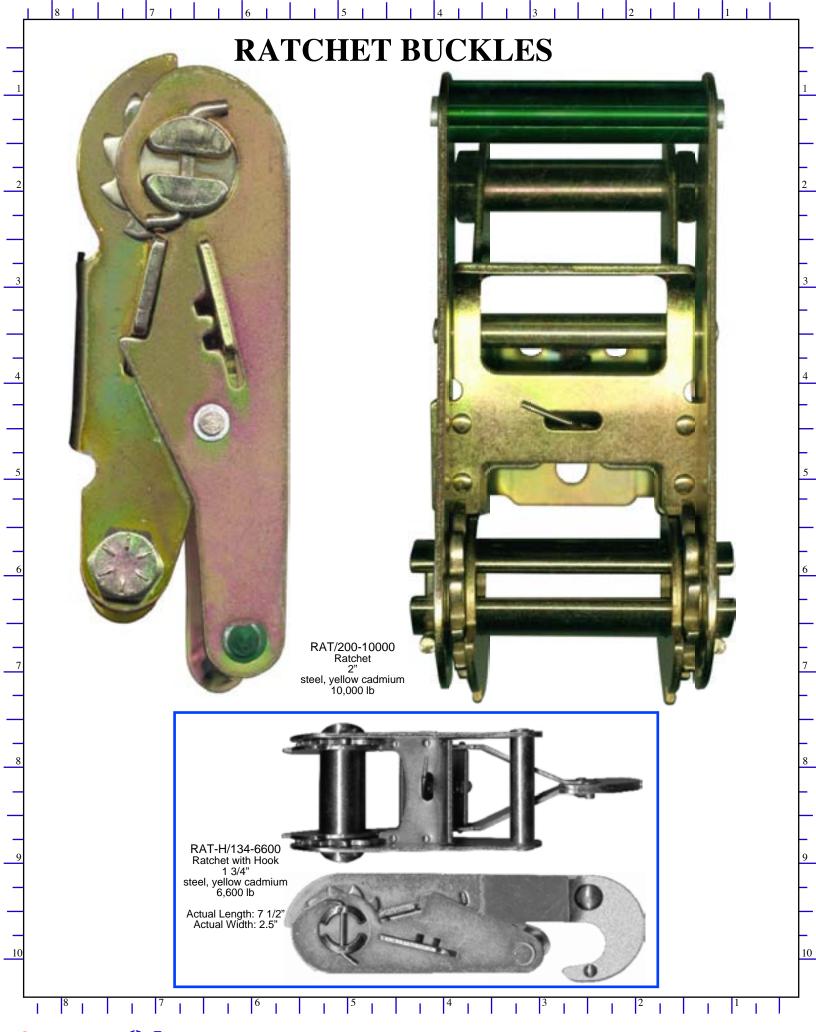


RAT/100-4000 Ratchet 1" steel, yellow cadmium 4,000 lb



2 1 1





SPRING-LOADED WEB CLAMP BUCKLES



BK105 5/8" zinc die cast nickel



BK6105 3/4" sheet steel nickel or black



BKC6105 1" sheet steel zinc



1" sheet steel nickel Also available in Stainless Steel BK6105



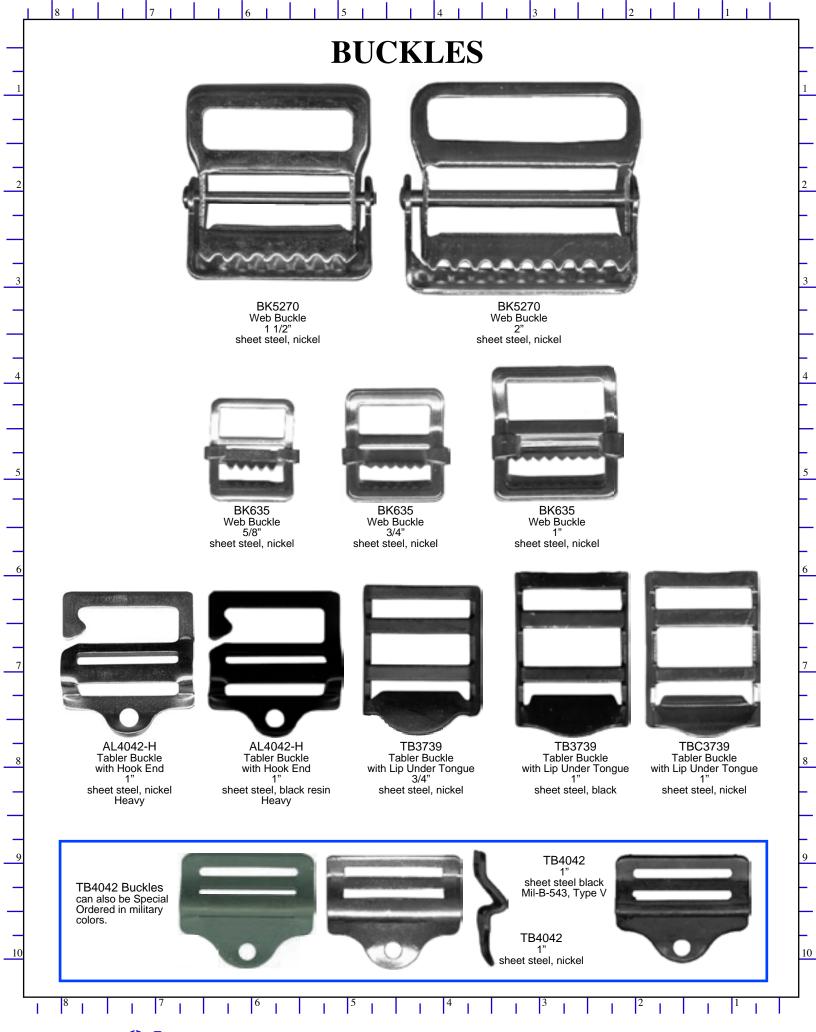
BKC6105 1" sheet steel black resin Also available to meet MS51929-2 (SPECIAL ORDER)



BKC6105 1 1/2" sheet steel nickel Also available in Stainless Steel BK6105



BKC6105 1 1/2" sheet steel black resin Also available to meet MS51929-3 (SPECIAL ORDER)



BUCKLES BK108 Center Bar BK115 Oval Center Bar Buckle 1 1/2" zinc die cast, nickel BK36 Oval Center Bar Buckle 3/4" zinc die cast, brass bronze BK210 Slide Buckle BK210 Slide Buckle BK40 BK117-N BK117-N Tongueless Center Bar 5/8" Tongueless Center Bar 3/4" Loose Roller Buckle 3/8" 3/4" 3/4" zinc die cast, nickel BK147 Double Center Bar zinc die cast, nickel BK147 Double Center Bar 5/8" zinc die cast, nickel BK147 Double Center Bar 3/8" BK147 BK157 **Double Center Bar** Center Bar 3/4" 1/2" or 5/8" zinc die cast, nickel zinc die cast, nickel zinc die cast, nickel BK999 Heel Buckle with Loose Roller 3/4" BK999 Heel Buckle BK999 Heel Buckle steel, nickel with Loose Roller 2" with Loose Roller

BK999

Heel Buckle with Loose Roller 1 1/2" steel, nickel steel, nickel

steel, nickel

6

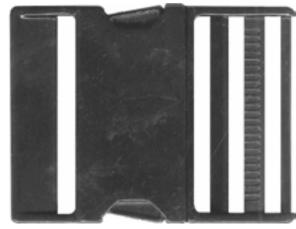
7

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METAL SIDE RELEASE BUCKLES

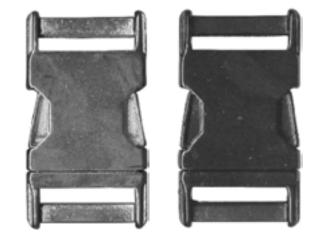


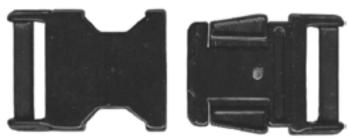
SR400 Metal Side Release adjustable, flat 1" zinc die cast black or nickel



SR400 Metal Side Release adjustable, flat 2" zinc die cast black or nickel

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SR300 Metal Side Release curved 1" zinc die cast black or nickel



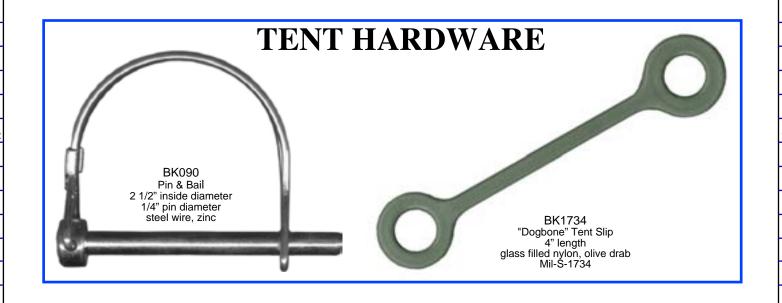


METAL PUSH BUTTON BUCKLE





AM24
Push Button Buckle
with Adjuster & Cover
1"
steel, black

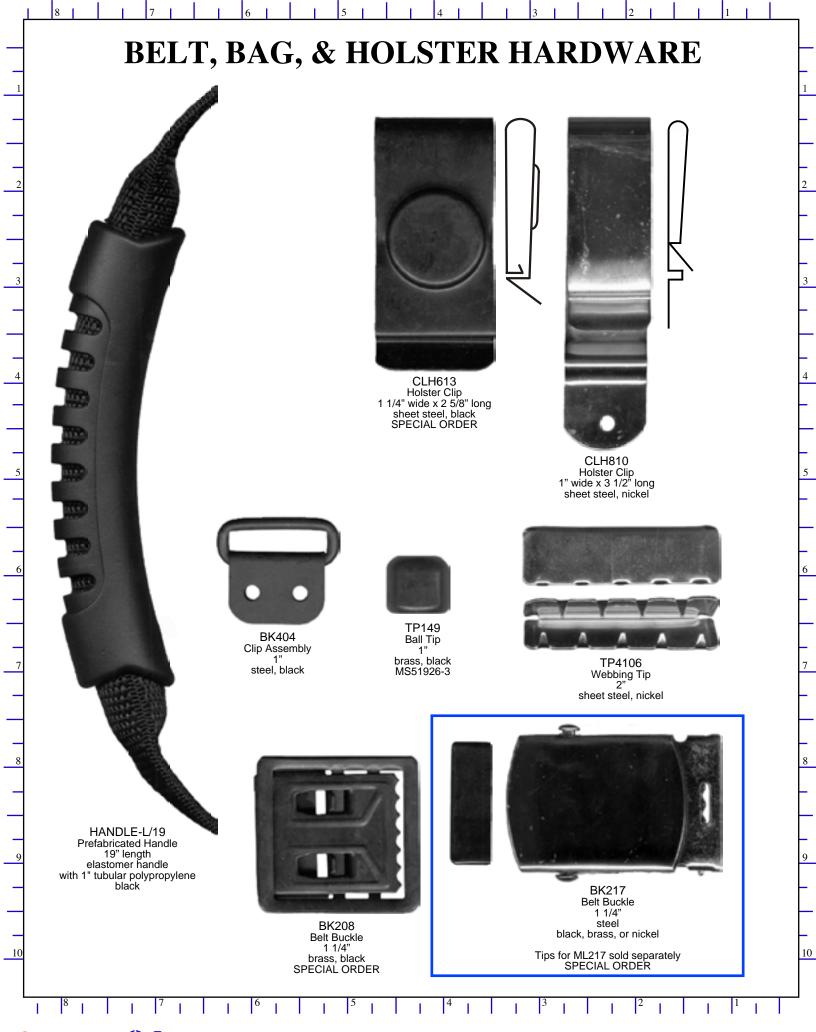


E-Z CLIP QUICK RELEASE

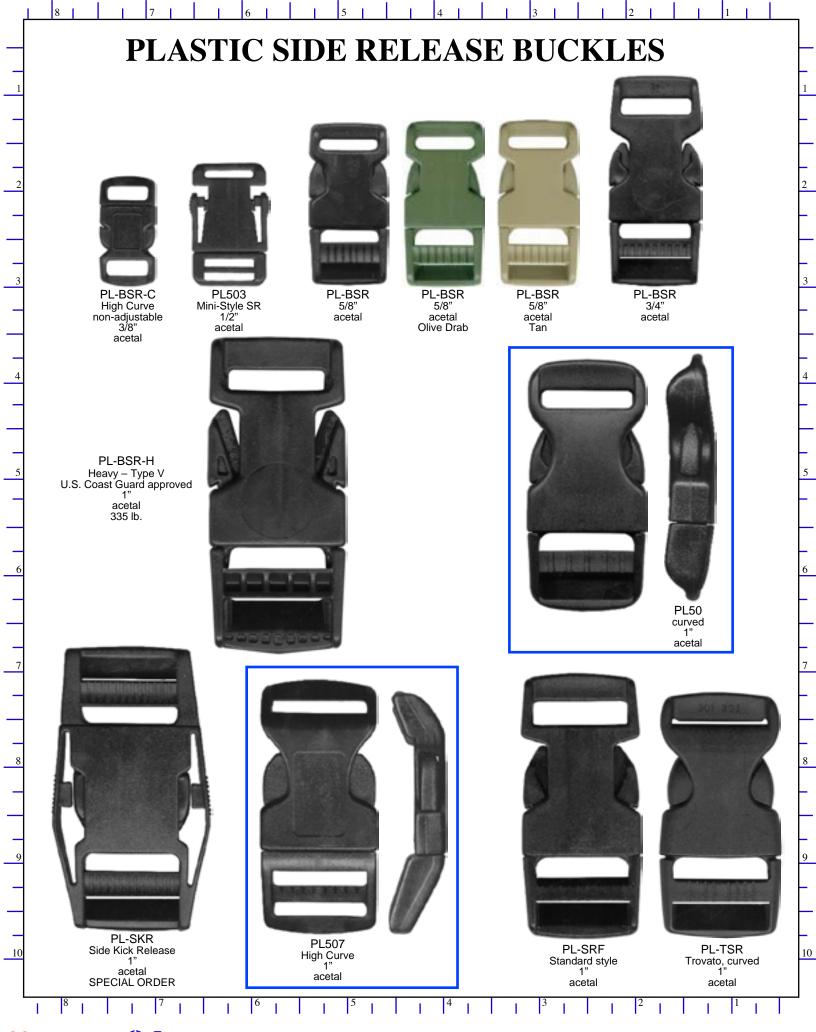


PL-EC Easy Clip Quick Release Buckle 3/8" hole nylon plastic, black

- Creates an Instant Fix Point
- Instantly shorten, tighten or stretch fabrics
- Reusable
- Eliminates grommets
- Great for hanging backdrops, banners, curtain & more











DUAL LOCKING SIDE RELEASES



PL51D Dual Locking 1" acetal



PL51D **Dual Locking** 1 1/2" acetal



PL51D Dual Locking 2" acetal

PLASTIC CAM BUCKLES



PL-CB or PL601 Cam Buckle 3/4" acetal



PL-CB or PL601 Cam Buckle acetal



Side View

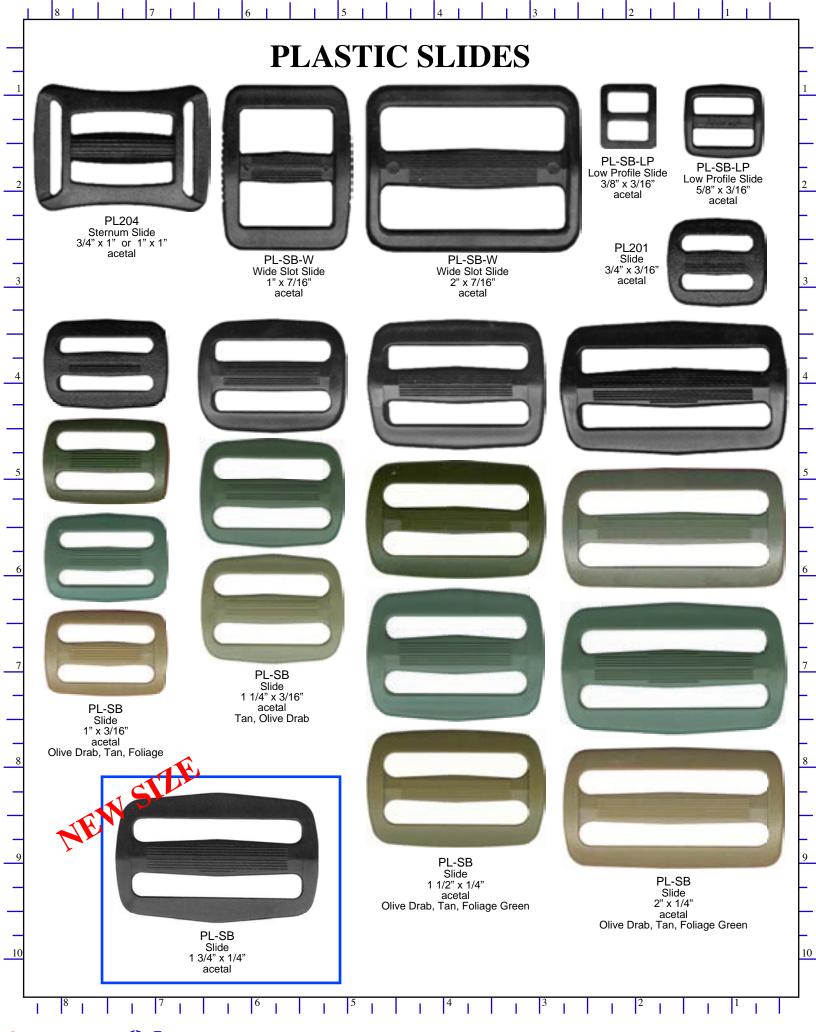


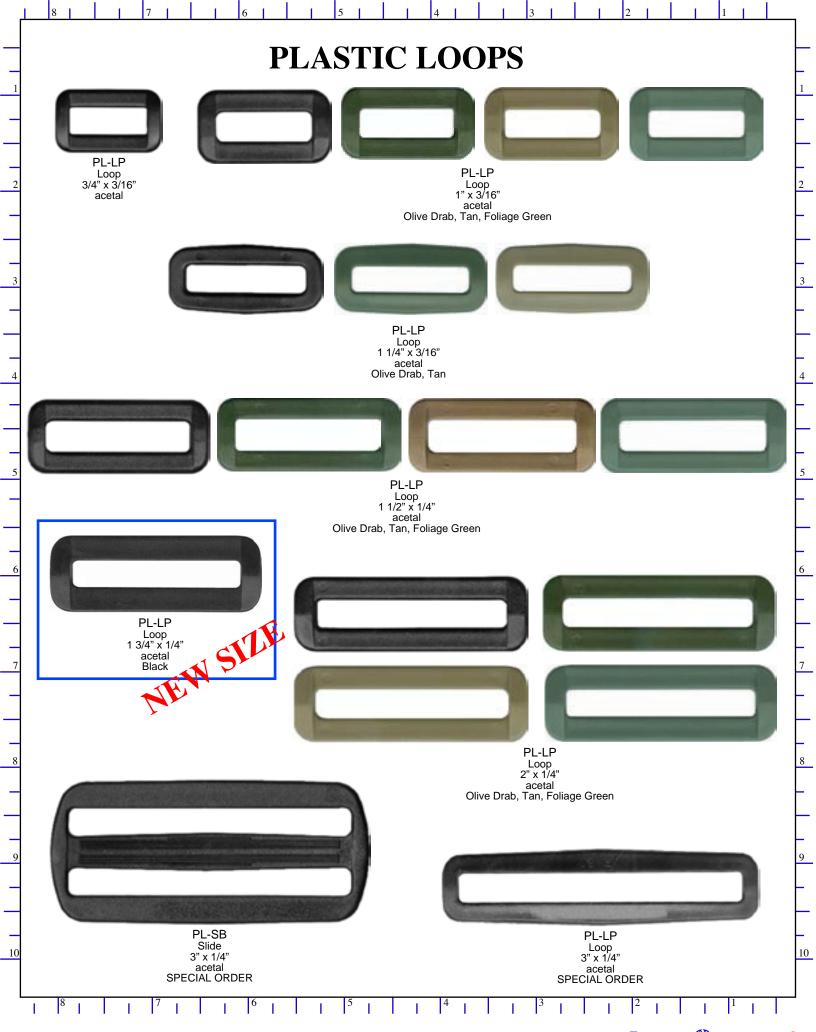
PL-CB or PL601 Cam Buckle 2" acetal

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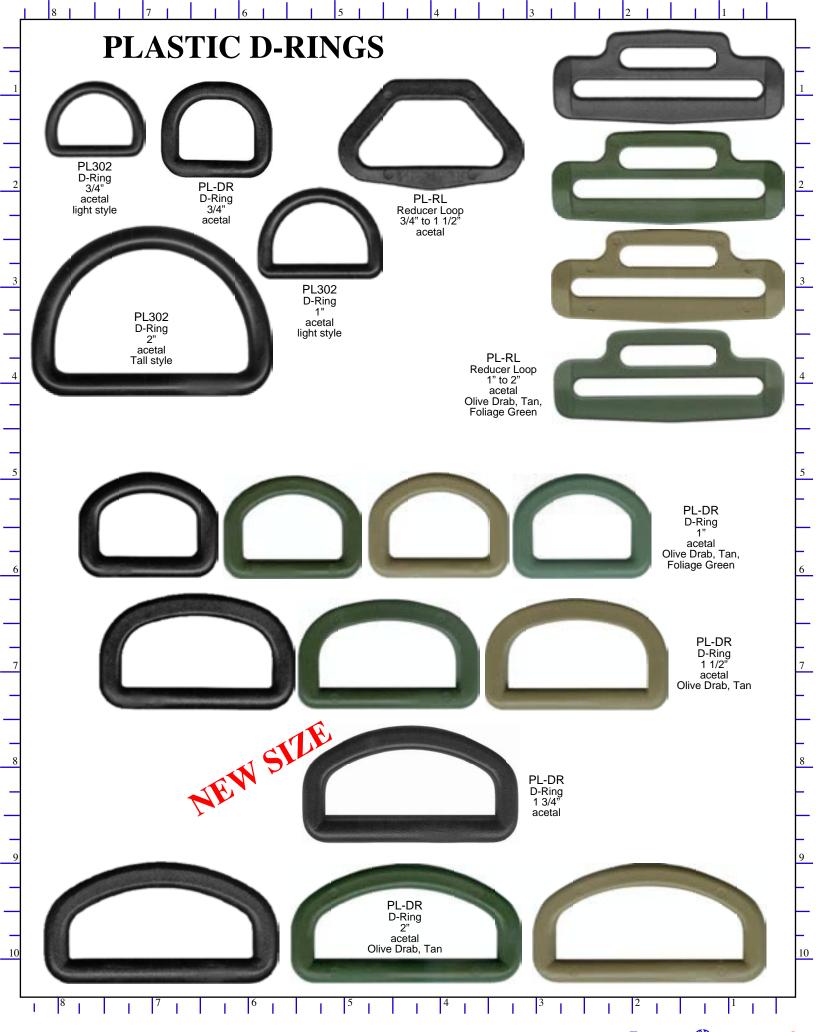


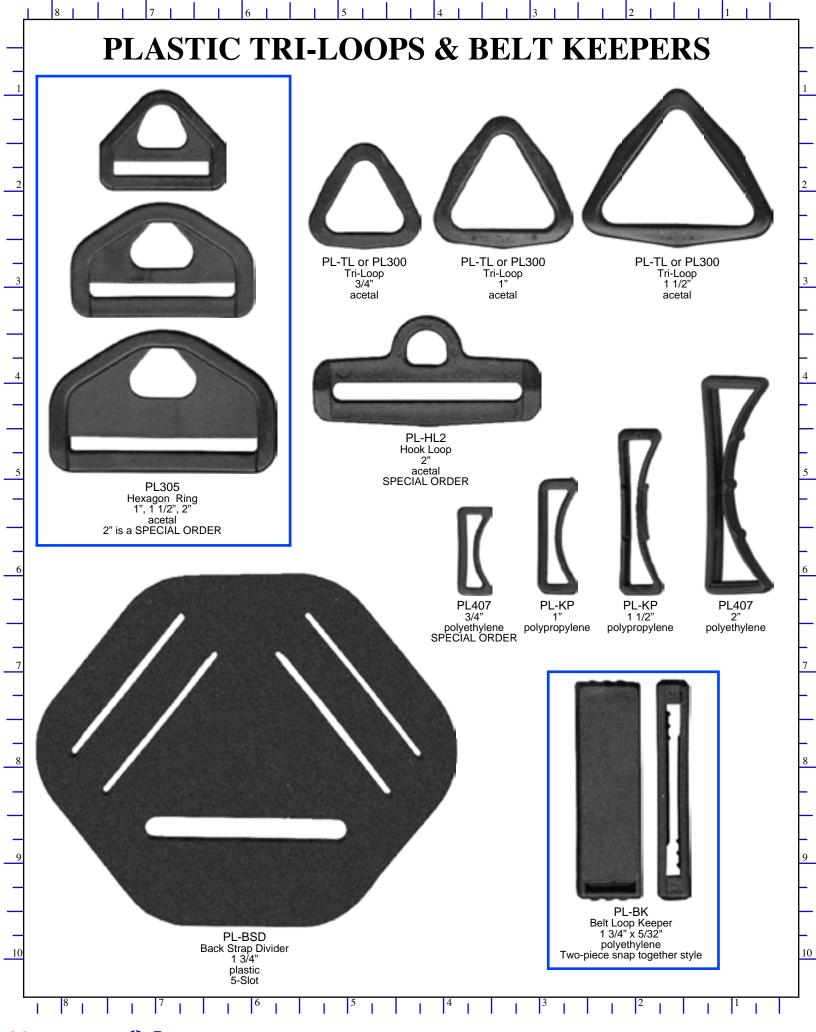
PL-CB or PL601 Cam Buckle 1 1/2" acetal













PLASTIC CORD LOCKS





PL-WL/194 Wheel Lock 1/8" acetal



PL605 Round 6mm polyethylene



PL606 Square 6mm polyethylene

Many other styles of cord locks are available!

ZIPPER CORD PULLS



PL621

PL621 Kettle Cord Lock 6mm polyethylene



PL622 Dual Circle 6mm polyethylene



PL616 Turtle 6mm polyethylene









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PL-CL Crown Cord Lock 1/4" polyethylene Olive Drab, Tan, Foliage Green

LASH TABS



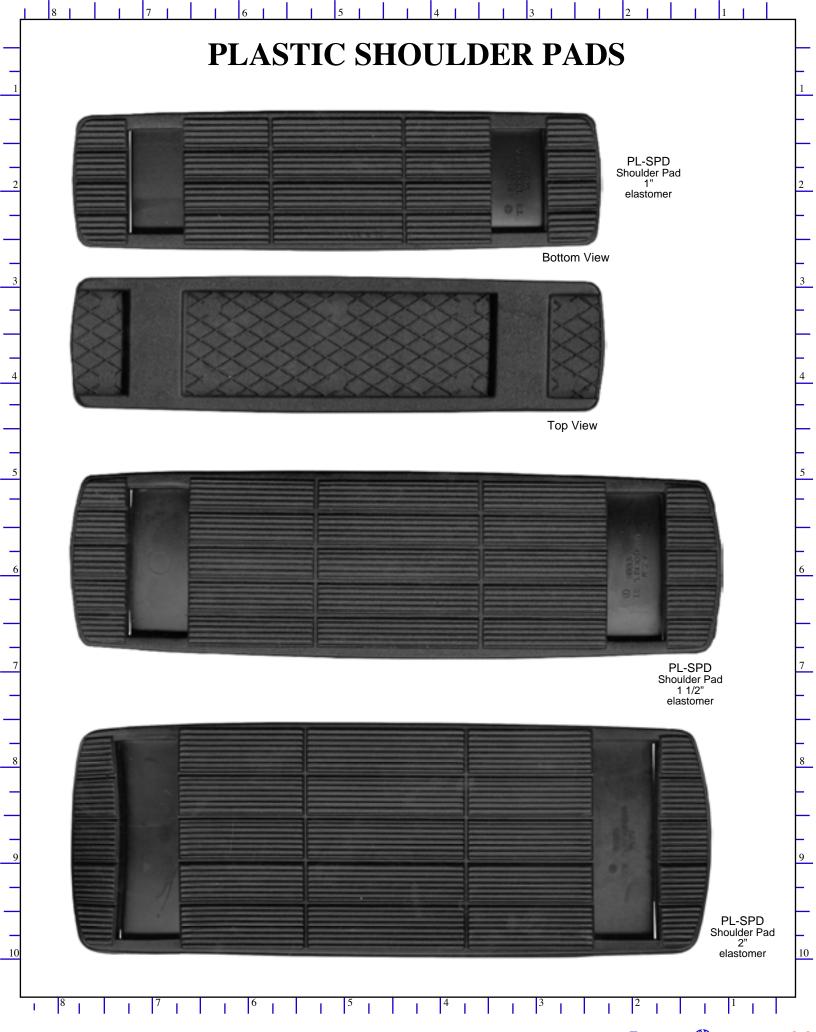
FX-FT/2 Plastic Lash Tabs 1" sewable elastomer 2 slot SPECIAL ORDER

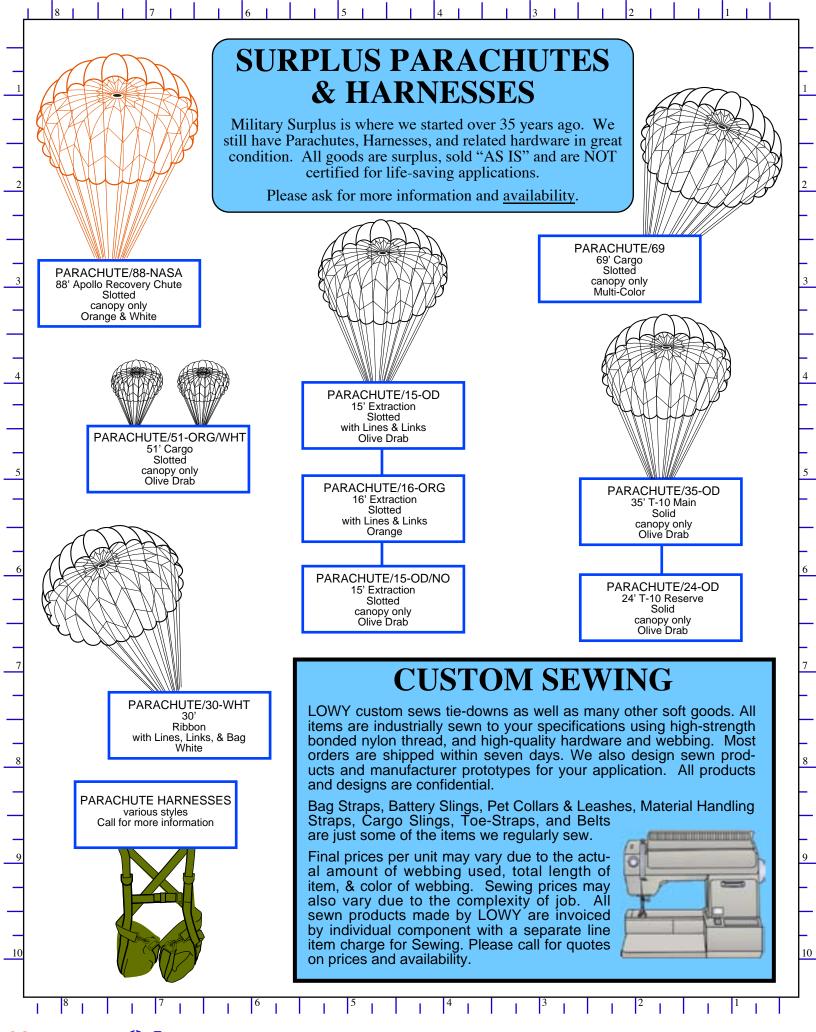
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PL-LT/4
Plastic Lash Tabs
1"
sewable elastomer
4 slot







Velcro USA® Hook & Loop Sewable, Nylon use VCHK for Hook use VCLP for Loop 5/8" - 3/4" - 1" - 1 1/2" - 2" - 4"

Stock Colors: Black, White, Olive, Beige, Foliage Green Available to meet AA55126B (supercedes Mil-F-21840) upon request.

Velcro USA® Hook & Loop Spectrum Acrylic Pressure Sensitive (adhesive backing) Nylon

use VCHK-PS for Hook use VCLP-PS for Loop 5/8" - 3/4" - 1" - 1 1/2" - 2" - 4"

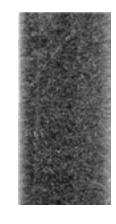
Stock Colors: Black. White

YKK Hook & Loop Fire Retardant Nylon use VCHK-FR for Hook use VCLP-FR for Loop 1" - 1 1/2" - 2"

Stock Color: Black Meets F.A.R. 251 (a); FMVSS 302; NFPA 1971-1991

> Velcro USA® One-Wrap® Back-to-Back Hook & Loop use VC-ONEWRAP Stock Size: 1" Available Sizes: 3/4" - 1 1/2" - 2"

> > Stock Color: Black







3M SCOTCHMATE DUAL LOCK

A positive locking, recloseable fastener with mushroom-shaped stems for a wide range of stringent applications.

material: Plastic Stock Size: 1" Stock Color: Black

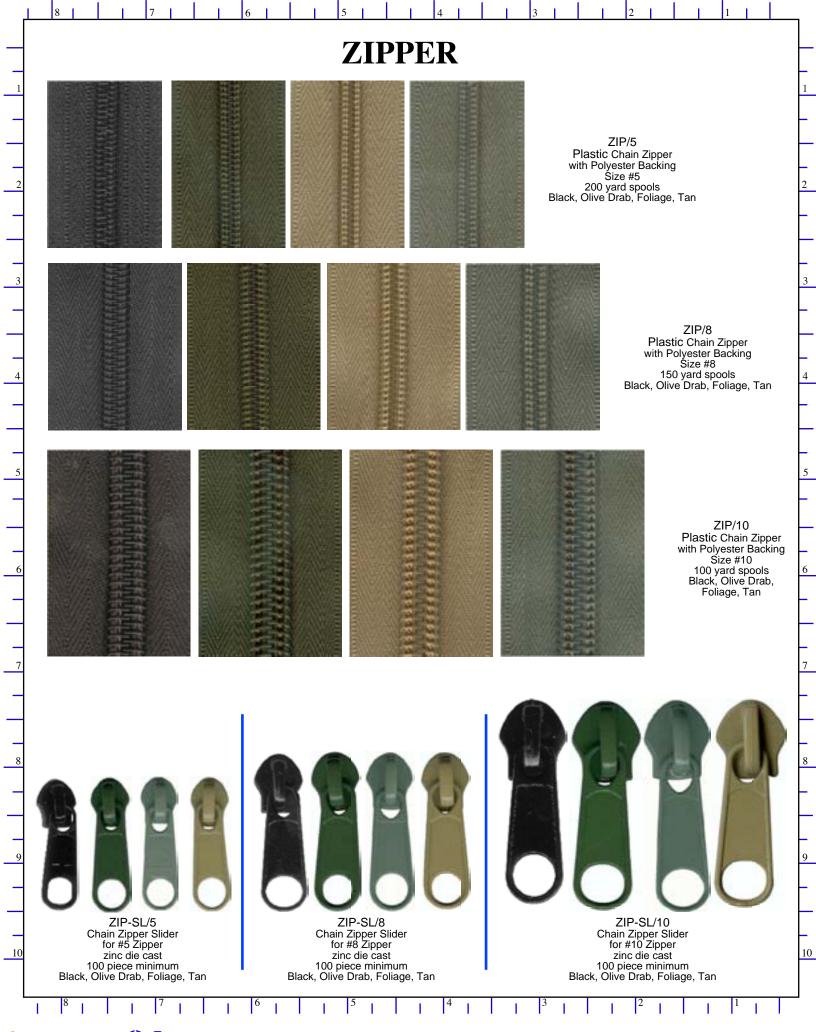
3M3441 Type 400 (400 mushrooms/sq. inch), plain backed 3M3442 Type 170 (170 mushrooms/sq. inch), plain backed 3M3541 Type 400 (400 mushrooms/sq. inch), pressure sensitive 3M3542 Type 170 (170 mushrooms/sq. inch), pressure sensitive

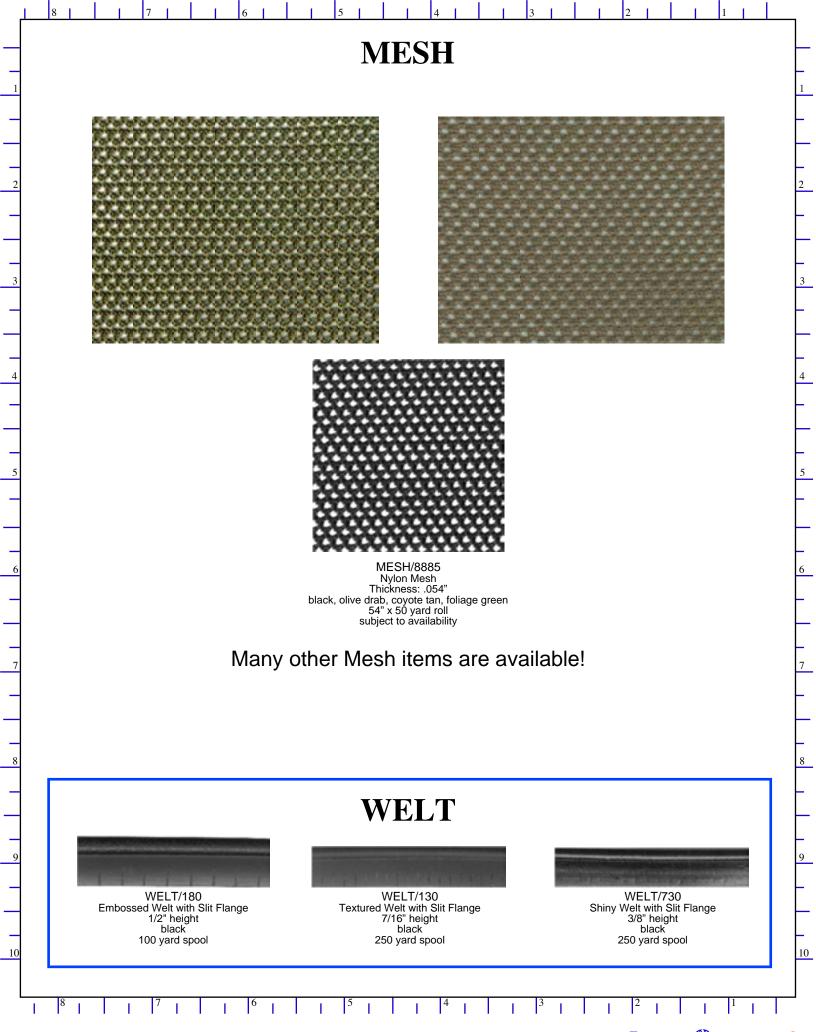


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ALL VELCRO® USA & 3M SCOTCHMATE ITEMS ARE PRICED PER YARD AND SOLD IN FULL ROLLS.

Non-Stock products from Velcro® USA require a 500 yard minimum order.





BONDED NYLON THREAD

TH46 Size 46 BZT
Stocked Colors: Black, White
Uses: Leather, Cordura, Soft Goods
Certifies to; Mil-VT-295, Type 2, Class A, Size B

TH69 Size 69 BZT
Stocked Colors: Black, Coyote, Foliage Green, Olive Drab, Red,
Royal Blue, White
Uses: General Sewing, Leather, Cordura, Pet Collars &
Leashes, Bags, Soft Goods
Certifies to: Mil-VT-295, Type 2, Class A, Size E

TH92 Size 92 BZT
Stocked Colors: Black, Foliage, Olive Drab, Red, Royal Blue, White
Uses: General Sewing, Cordura, Tie-downs, Soft Goods
Certifies to: Mil-VT-295, Type 2, Class A, Size F

TH138 Size 138 BZT
Stocked Colors: Black, Coyote, Foliage, Olive Drab, Purple, Red,
Royal Blue, White
Uses: Straps, Harnesses, Tie-downs
Certifies to: Mil-VT-295, Type 2, Class A, Size FF

TH207 Size 207 BZT
Stocked Colors: Black, Red, Royal Blue, White
Uses: Straps, Slings, Tack, Tie-downs, Harnesses
Certifies to: Mil-VT-295, Type 2, Class A, Size 3/C

TH346 Size 346 BZT Stocked Colors: Black, White Uses: Cargo Straps & Slings, Harnesses, Tie-downs Certifies to: Mil-VT-295, Type 2, Class A, Size 5/C

Bonded Nylon Thread comes in approximately 1 lb. spools and is priced per ounce. Please call for pricing.

Why do we charge by the ounce?

1 pound spools of thread from any mill almost never weigh one lb.

Some are fat and some are skinny depending on the mill's spooling.

We charge you for the number of ounces that you actually receive.

SPECIAL COLORS ARE AVAILABLE UPON REQUEST BUT MAY REQUIRE A MINIMUM ORDER.

	TH92 14.40 4,800 F 19, TH138 18.50 - 23 3,150 FF 21 o TH207 26.50 - 32 2,000 3/C 26	EDLE or 15 or 19 20, or 21 or 22
TH346 42 - 51 1,200 5/C –	TH307 26:30 - 32 2,000 3/C 26 TH346 42 - 51 1,200 5/C -	
TH346 42 - 51 1,200 5/C –	TH207 26.50 - 32 2,000 3/C 26)I ZZ

How to Calculate the Total Number of Stitches in a stitch pattern (with a Safety Margin) needed for a required breaking strength:

Stitches needed in pattern = Specific Breaking Strength required divided by Breaking Strength of Thread being Used

Total Stitches with Safety Margin = Stitches needed in pattern + 20%

Example: Using Size 69 = 1,000 lb Required Strength / 9.50 lb. Strength of TH69 = 105.26 + 20% Safety Margin

= 126 Stitches Required

10

NOTE: Safety Margin percentage used is for example purposes only.



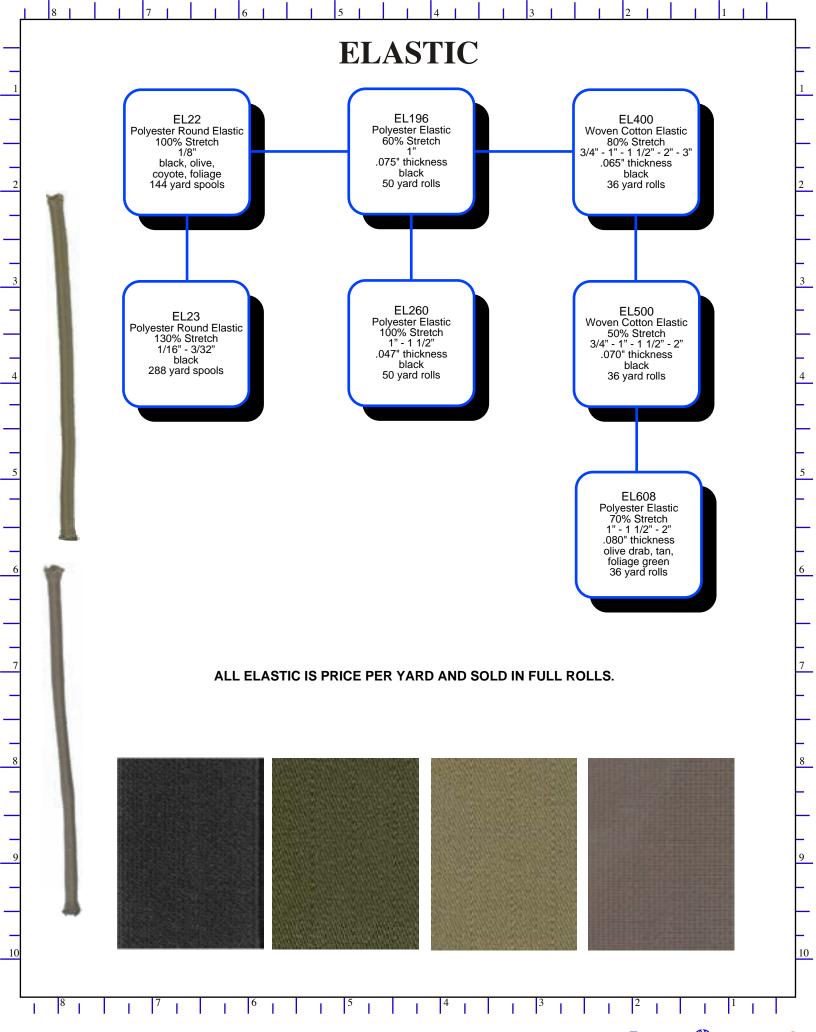


















BU-CANBALL Canopy Ball 5/32" - 1/4" plastic, black SPECIAL ORDER



BU Bungee Shock Cord 5/32" - 3/16" - 1/4" - 5/16" - 3/8" - 1/2" 80% stretch polypropylene, black

> BU-H Heavy Bungee Shock Cord 1/4" - 5/16" - 3/8" - 1/2" 30% stretch polypropylene, black

ALL BUNGEE CORD IS SOLD IN FULL SPOOLS.



BU-HK Cord Hook with Crimp Ring 1/4" - 5/16" - 3/8" - 1/2" steel wire, black



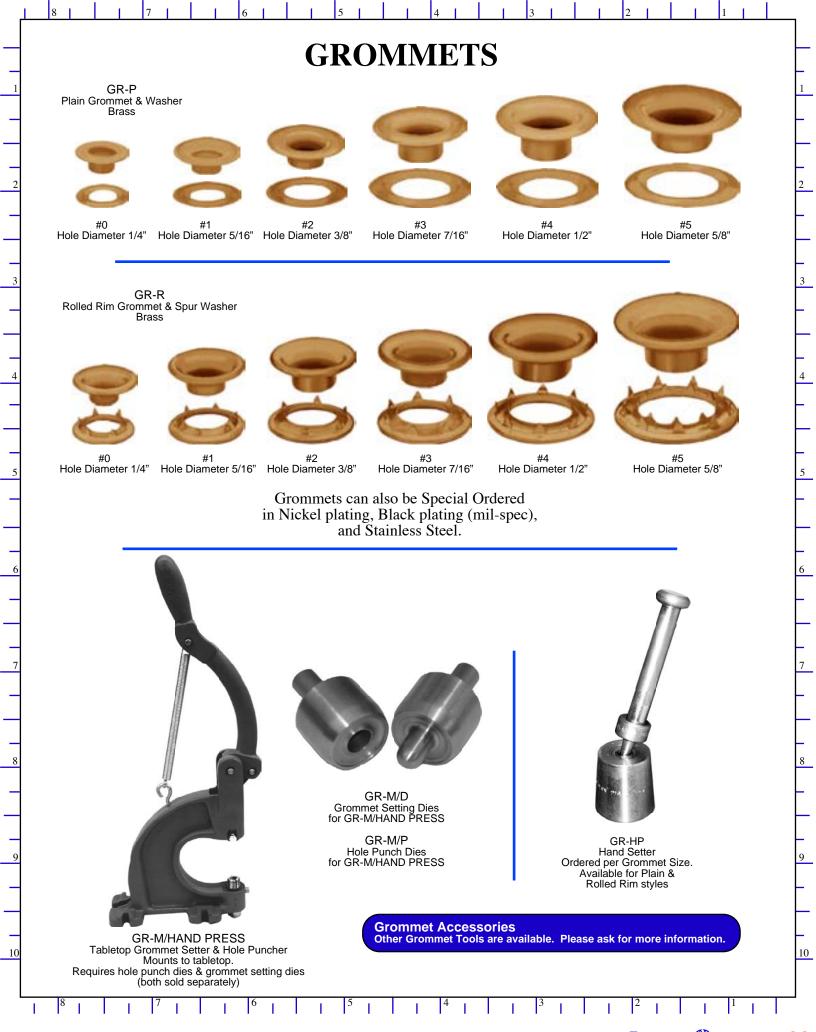
BU-HK/038-ADJ Lever Style Adjustable Hook 3/8" plastic, black

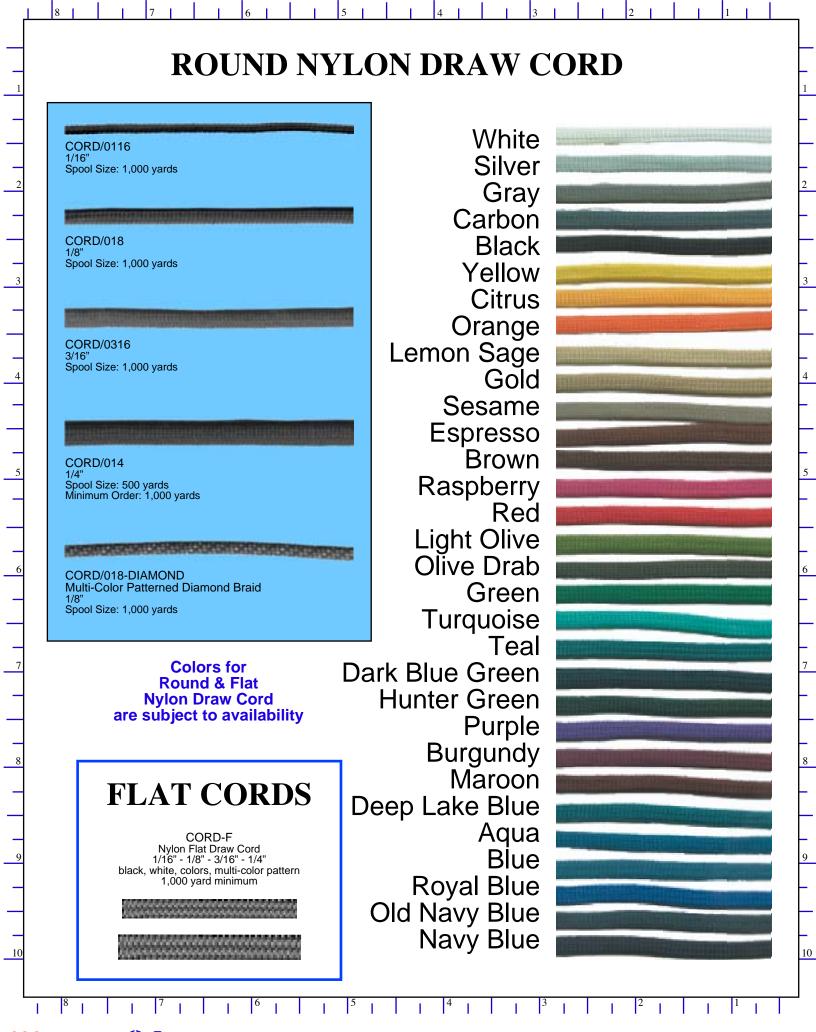


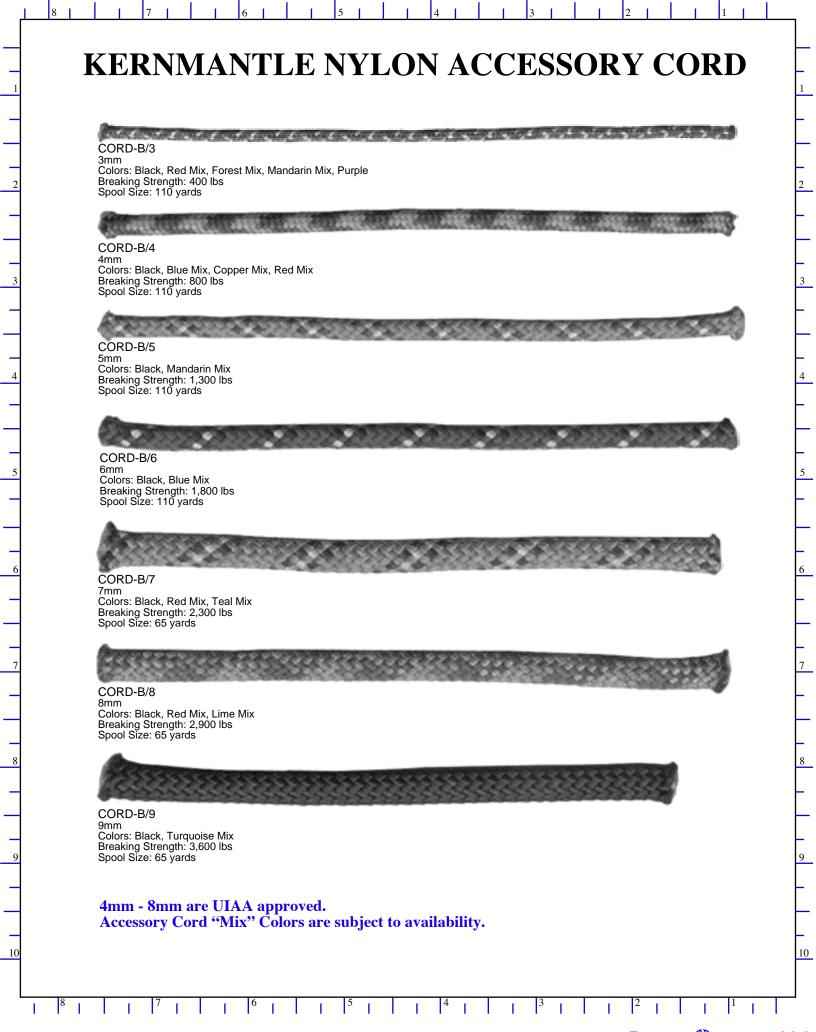
BU-HK/038-ADJ Adjustable Hook 3/8" plastic, black

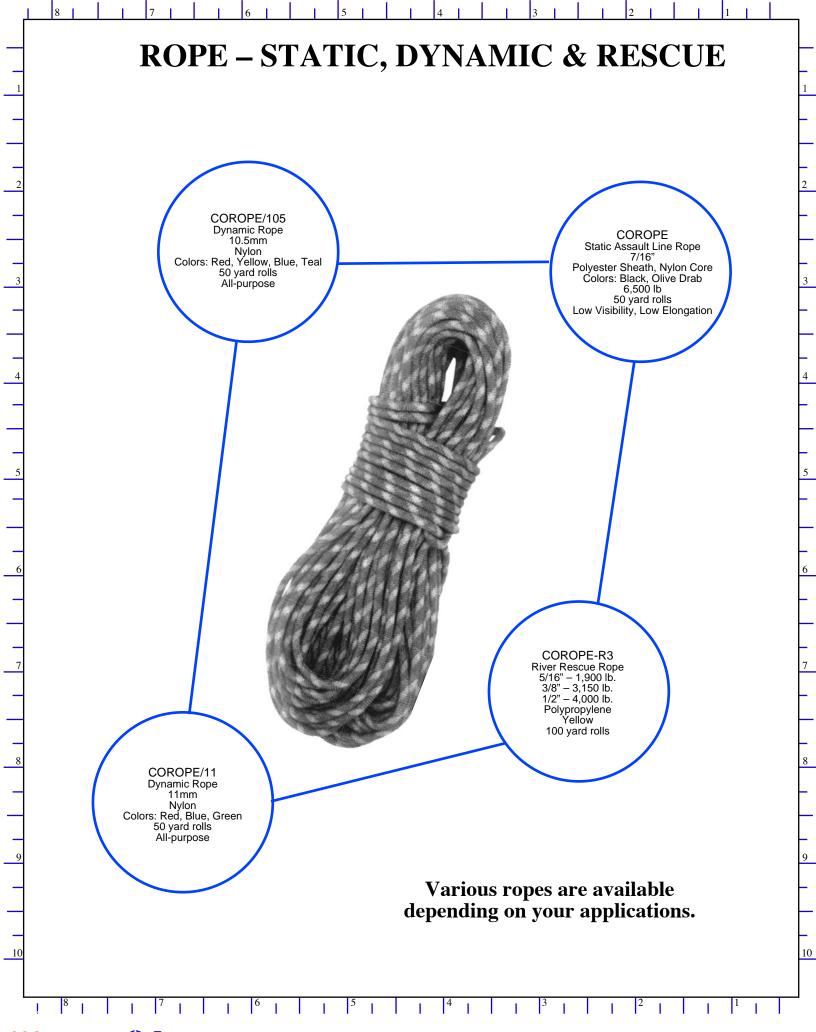


BU-HK/014-ADJ Adjustable Hook 1/4" plastic, black

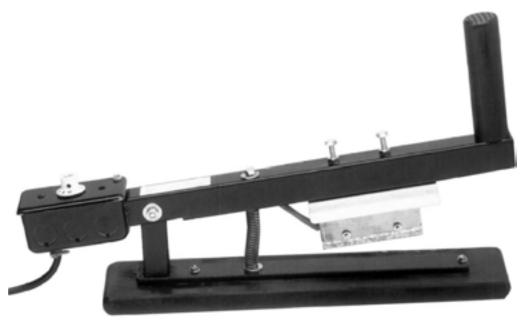








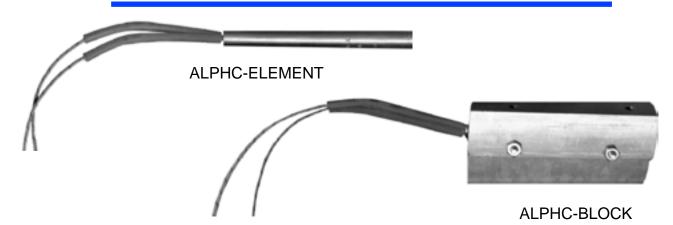
THE PRODUCTION HOT CUTTER – ALPHC



- For Custom Hand Cutting or Continuous Production
- Cuts and Seals in one Easy Motion
- Wooden Base is Bench Mountable
- Great for Webbing, Cord, Rope, and Hook & Loop,
- 4" Blade with 4" Heating Element
- Energy Efficient Variable Heat Control 110 Volt
- 500 Watts; Complies with U.L. Specifications
- Made of Rugged Heavy Gauge Steel
- Made in the USA
- Actual Size: 5 1/2" High (Up Position) x 2 1/2" Wide x 18 1/2" Long
- Also available: 6" cutter

Hot Cutter Helpful Hint: Attach a chain and foot pedal to the arm of the ALPHC to speed up cutting even more. Your hands are free to move the webbing while your leg pulls down the cutting arm.

10



Replacement Parts Available for the ALPHC:

ALPHC-BLOCK Blade, Block, & Element Assembly

ALPHC-BB Blade & Block
ALPHC-ELEMENT Heating Element
ALPHC-SWITCH Power Switch

HAND HELD ELECTRIC HOT KNIVES & **HOLE PUNCHES** All Hot Knives and Hole Punches are designed for Cutting, Trimming, and Sealing: Webbing: Nylon, Polypropylene, and Polyester Nylon Cord and Rope Cloth • Other Synthetic Materials HK/68 Screw-On Cutting Tip use with: **HOLE TIPS SIZES** HP-E/4037 900° F Element HP-E/37-H 1,000° F Element 3/32" 🔾 1/8" 3/16" 1/4" 5/16" 3/8" 7/16" 1/2" 9/16" 5/8" HP-E/4035 HP-E/4037 Element for Element for 3/4" Thread-In Hole Tips Thread-On Hole Tips 3/32" HP-T/014 1/4" 5/16" HP-T/0332 HP-T/018 1/8" HP-T/0516 3/16" HP-T/038 HP-T/0316 3/8" HP-T/0716 7/16" HP-T/012 1/2" HP-T/0916 HP-T/058 HP-T/034 9/16"

7/8"

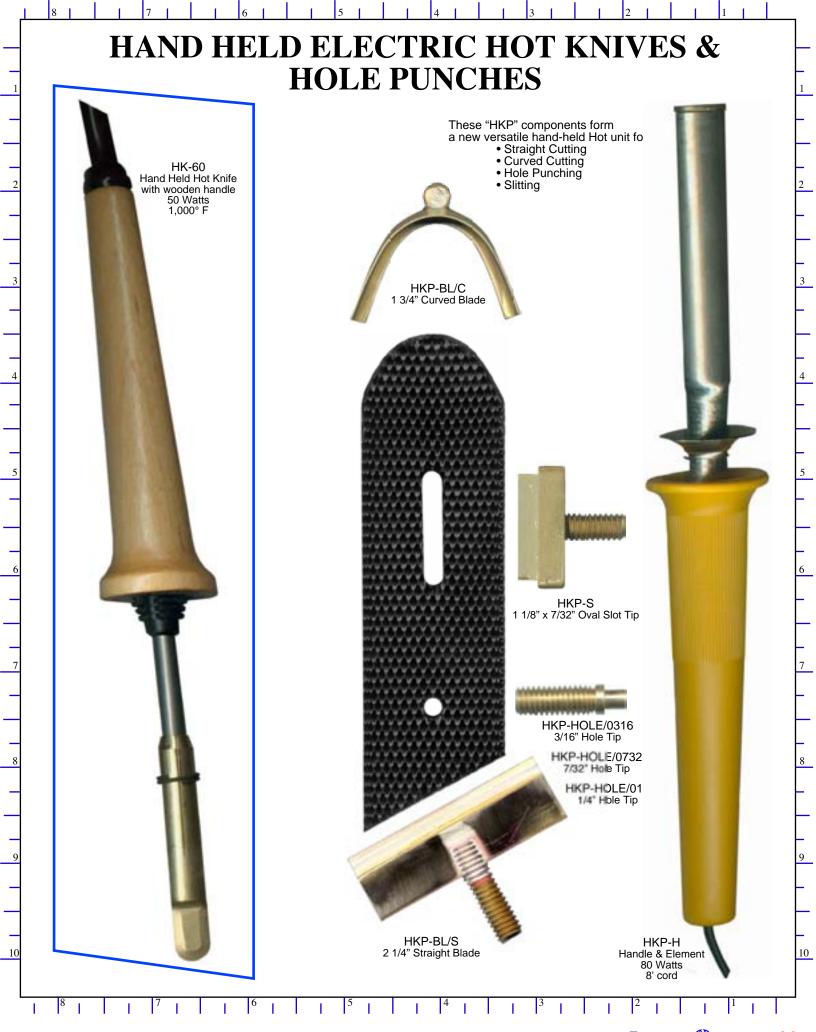
1"

HK-H Two-Wire Handle for HKT & HP-E Elements Three-Wire Ground Handle also available

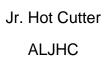
5/8" 3/4"

7/8"

HP-T/078 HP-T/100



HOT CUTTERS



• Webbing: Nylon, Polypropylene, and Polyester

Nylon Cord and RopeOther Synthetic Materials

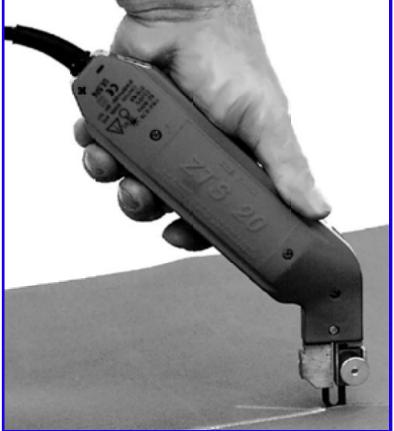
• Excellent for Retail Applications

2" Blade (replacements available)Quick Heating Element

• 110/120 Volts

• Actual Size: 3" High x 4" Wide x 5" Long

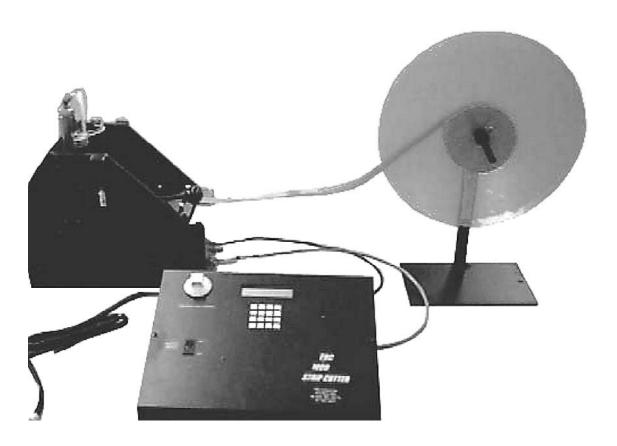
Table Mountable



Hand Held Hot Cutter HC-Z9

- Designed to cut all thermoplastics
- Adjustable Temperature
- Compact construction
- Finger operated switch for heat control
- Heats up instantly
- 2" Blade (replacements available)
- Quick Heating Element
- 110 Volt, 120 Watts
- Blade Temperature up to 1,050° F
- 10' cord for portability
- 2 1/2 lbs.
- Size: 2" High x 1 3/4" Wide x 9" Long
- Shipped with cutting blade for synthetic fibers and textiles
- Many blades available for other apps
- Made in Germany

AUTOMATED HOT CUTTER



Automated Production Hot Strip Cutter ALPC-TRC1000

- Digital Control
- Digital Control
 User Friendly
 Single Speed Motor with feed rate of 7.5" per second
 Maximum length: 50 feet
 Tolerances: 3/16" per 60"
 4 1/2" Blade with 4" Heating Element

- 110 Volt
- Requires 50 lbs of air pressure
 Made in the USA

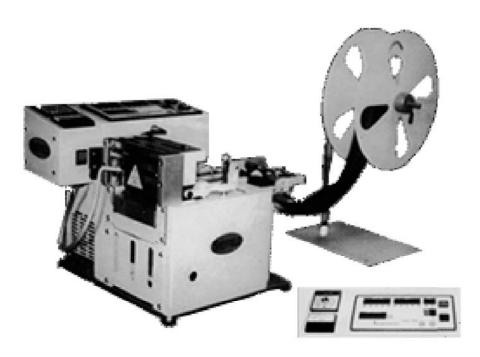
Dimensions:

- Cutting Unit: 14" x 7" x 14"
 Roll Stand: 6" x 8" x 12"
 Control Panel: 10" x 14" x 6"

Warranty: Six (6) months on all parts and labor except heating elements.

This unit is also available as a Cold-only cutter.

AUTOMATED HOT CUTTER



Hot & Cold Automatic Strip Cutting Machine

Model: HC-530

Elastic
Webbing - up to 1/4" thick
Ribbons
Belt Loops
Hook & Loop
Nylon Cords
Leather
Safety Belts
Rubber
Vinyl

- POWER SUPPLY 110 volts.
- FEEDING SPEED adjustable up to 13 inches per second
- CUTTING LENGTH approx. 400 ft.
- CUTTING WIDTH 4 inches
- TOLERANCE .05% of total cut.
- QUANTITY up to 99,999 pieces.
- COUNTER pre set up to 99,999
- SAFETY knife cover sensor & auto stop roll end sensor.
- AUTO feed/reverse.
- ALL PARTS AND LABOR GUARANTEED FOR 1 YEAR.