

### Fastener, Safety & Strut Specialists

### CABLE SUSPENSION THREADED ROD

#### ST PAUL

- 651-646-6374
- 800-328-6505

#### DULUTH

- 218-624-4851
- 800-232-1367

#### FOREST LAKE

- 651-756-8758
- 800-328-6505



#### www.vikingindustrialcenter.com



**Viking Industrial Center** is a family-owned business that has served thousands of companies and customers since 1959. Viking started out in the heart of the Twin Cities by selling fastening tools and equipment for construction. Shortly thereafter we added a full line of safety products. The two product lines worked in tandem, providing a broad array of quality construction fastening and safety products at reasonable prices with personalized service. Finally, a full line of strut products was added.

Viking has three convenient Minnesota locations. Our St. Paul and Columbus stores service walkin customers in the Twin Cities metro area and suburbs. Our Duluth location is easily accessible to customers in northern Minnesota and northwestern Wisconsin.

Our service representatives can visit you at your site.

Unable to stop in? Place your order online through our website. We have in-stock inventory ready to ship out immediately. If you don't see what you are looking for, please give us a call. We have a very knowledgeable customer service staff waiting to assist you!

We take pride in our company and enjoy giving advice on products and helping our customers find what is right for them and their situations. Please contact us with any questions about our company or our products.



#### Viking Industrial Center Offers Jobsite Service

#### **Customer Service Centers**

Store Hours: 7:00 a.m. - 4:00 p.m. Monday - Friday

St. Paul 2550 Kasota Avenue (800) 328-6505 Phone (651) 646-6374 Fax (651) 646-7546 info@vikingindustrialcenter.com Forest Lake 9205 Lake Drive NE (800) 328-6505 Phone (651) 756-8758 Fax (651) 797-2942 info@vikingindustrialcenter.com

Duluth 4730 Grand Avenue (800) 232-1367 Phone (218) 624-4851 Fax (218) 624-4788 info@vikingindustrialnorth.com

PLEASE NOTE: No expressed or implied warranties are made in this catalog. Specifications are subject to change without notice. Please call Viking Industrial Center at 1-800-328-6505 for current product data.

#### **TERMS OF SALE**

Payment:	Net 30 days from invoice date.	
FOB:	Shipping Point.	
Transportation:	We will determine the best methods for transportation unless specified in order.	
Returned Goods:	Goods may be returned for credit, exchange or replacement only with authorization and subject to inspection and restocking charge.	
Special & Custom Items:	Special order and custom-made items become the property of the buyer and ARE NON-RETURNABLE.	
New Accounts:	In order to expedite shipments to new accounts, payment in full must accompany order. We do not make COD shipments.	
Prices:	All prices are subject to change or withdrawal without prior notice.	
Credit Cards	We accept for credit card purchases	



#### NOTICE: There is a minimum purchase of \$10 per order.

As our valued customer, you expect us to supply quality merchandise from reputable manufacturers at a fair market price, to ship and invoice your orders as rapidly as possible and to service what we sell.

As your supplier, we expect you to pay all bills according to our invoice terms, give us a reasonable amount of time to process "Will Call" orders, allow sufficient lead time for special and custom-made items, and most important, to let us know if there is a problem of any kind.

#### **Transportation of Hazardous Materials**

A. Hazardous Materials cannot be shipped by air.

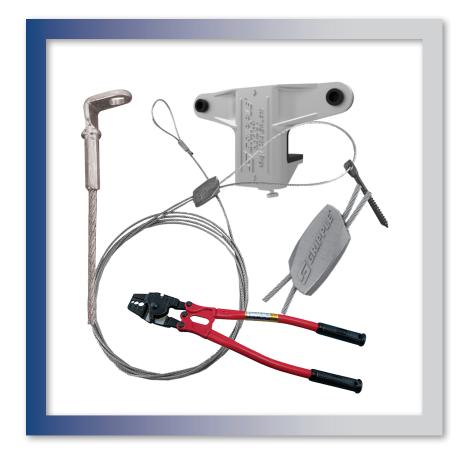
B. Hazardous Materials Shipped by UPS Ground Service require special processing and labeling and are subject to a special UPS handling charge.

C. Customers will be notified if the product being ordered is considered hazardous material. Some of the most common items classified as hazardous by the DOT are: compressed air and oxygen (for breathing equipment), test gas kits and cylinders, fusee flares and dry chemical fire extinguishers. Other products may be included as the DOT regulates.





# **Cable Suspension/Lifting**





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**Gripple products** are a fast and verstile solution for suspending Piping, HVAC, Lighting, Electrical and Mechanical installations. Gripple is sold as complete kits only. Minimum Pack of 10 kits.

Adjusters can be purchased separately for tiered installations and to replace lost adjusters only.

All wire and hardware is Galvanized. Stainless Steel available by special order only.





## Standard Hanger (HangFast Fastener)

P / N	Cable Size	Load
HF1	1/16"	25 Lbs
HF2	5/64"	100 Lbs
HF3	1/8"	200 Lbs
HF4	3/16"	495 Lbs
HF5	1/4"	715 Lbs
All Loads are Maximum Vertical Loads - Please Inquire about Angular Loads		

#### **Duct Trapeze Hanger**



P / N	Cable Size	Load
DT2	5/64"	100 Lbs
All Loads are Maximum Vertical Loads - Please Inquire about Angular Loads		



P / N	Cable Size	Load	
TZ1	1/16"	25 Lbs	
TZ2	5/64"	100 Lbs	
TZ3	1/8"	200 Lbs	
TZ4	3/16"	495 Lbs	
TZ5	1/4"	715 Lbs	
All Loads are Maximum Vertical Loads - Please Inquire about Angular Loads			





Center



#### **Assembly Part Numbers**

#### Adjuster + Cable Size + Cable End Fixing + Length

#### **Standard Stock Assemblies**

P / N	Adjuster	Cable Size	End Fixing	Length
GRP-HF2-EY90QG-05	Standard Hang Fast	5/64"	1/4" 90 deg Eye	5 ft
GRP-HF2-EY90QG-10	Standard Hang Fast	5/64"	1/4" 90 deg Eye	10 ft
GRP-HF2-EY90QG-15	Standard Hang Fast	5/64"	1/4" 90 deg Eye	15 ft
GRP-HF2-EYSQG-10	Standard Hang Fast	5/64"	1/4" Eyelet	10 ft
GRP-HF2-LG-05	Standard Hang Fast	5/64"	Loop	5 ft
GRP-HF2-LG-10	Standard Hang Fast	5/64"	Loop	10 ft
GRP-HF2-LG-15	Standard Hang Fast	5/64"	Loop	15 ft
GRP-HF2-S25G-10	Standard Hang Fast	5/64"	1/4" Stud	10 ft
GRP-HF2-S25G-20	Standard Hang Fast	5/64"	1/4" Stud	20 ft
GRP-HF2-S38G-05	Standard Hang Fast	5/64"	3/8" Stud	5 ft
GRP-HF2-S38G-10	Standard Hang Fast	5/64"	3/8" Stud	10 ft
GRP-HF2-TQG-10	Standard Hang Fast	5/64"	1/4" Toggle	10 ft
GRP-HF3-EY90QG-10	Standard Hang Fast	1/8"	1/4" 90 deg Eye	10 ft
GRP-HF3-LG-10	Standard Hang Fast	1/8"	Loop	10 ft
GRP-HF3-LG-20	Standard Hang Fast	1/8"	Loop	20 ft
GRP-HG3-S38G-10	Standard Hang Fast	1/8"	3/8" Stud	10 ft
GRP-HF3-S38G-20	Standard Hang Fast	1/8"	3/8 Stud	20 ft
GRP-DT2-EY90QG-10	Duct Trapeze	5/64"	1/4" 90 deg Eye	10 ft
GRP-DT2-EY90QG-15	Duct Trapeze	5/64"	1/4" 90 deg Eye	15 ft
GRP-DT2-LG-10	Duct Trapeze	5/64"	Loop	10 ft
GRP-DT2-S38G-10	Duct Trapeze	5/64"	3/8" Stud	10 ft



### Wire Rope & Hardware

#### **Galvanized Aircraft Cable**



Size	P/N	Weave	Strength
1/16 x 500 ft	GAC06	7 x 7	480 Lbs
3/32 x 500 ft	GAC09	7 x 7	920 Lbs
1/8 x 500 ft	GAC13	7 x 19	2000 Lbs
3/16 x 250 ft	GAC19	7 x 19	4200 Lbs
1/4 x 250 ft	GAC25	7 x 19	7000 Lbs
3.8 x 1000 ft	GAC38-1000	7 x 19	14400 Lbs

#### **Cable Adjusters**



P / N	Cable Size	SEL
KL075	1/16	75 Lbs
KL100	3/32	150 Lbs
KL150	1/8	250 Lbs
KL200	3/16	640 Lbs

	Malleable Cable Clips*	Forged Cable Clips**	Aluminum Swage Sleeves	Wire Rope Thimbles
1/16	CCM006ZP	—	CSL006AL	CTH006G
1/8	CCM013ZP	_	CSL013AL	CTH013G
3/16	CCM019ZP	CCF019G	CSL019AL	CTH019G
1/4	CCM025ZP	CCF025G	CSL025AL	CTH025G
3/8	CCM038ZP	—		—
	*Requires (3) cl	ips **Requires (2) clips	s for wire sizes indica	ited

#### **Wire Cable Cutters**



**GRP-CUTTER** Wire Cutter up to 3/16"

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E0113-350 - 14" E0113-0600 - 24" Swage Tool for 1/16" to 3/16" GAC





E011 Wire Cutter up to 3/8"

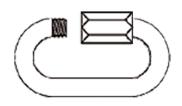
#### **Turnbuckles**



P / N	Size	WLL
TBJJ02504	1/4 x 4"	500 Lbs
TBJJ03506	3/8 x 6"	1200 Lbs
TBJJ05006	1/2 X 6"	2200 Lbs

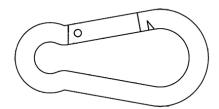
Galvanized Finish: Other configurations and sizes available - Please contact us for more information

#### **Quick Links**



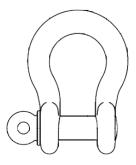
Size	WLL
3/16"	620 Lbs
1/4"	880 Lbs
5/16"	1550 Lbs
3/8"	1880 Lbs
1/2"	2250 Lbs
	3/16" 1/4" 5/16" 3/8"

#### **Snap Links**



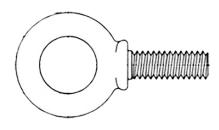
P/N	Size	WLL
SL019ZP	3/16"	100 Lbs
SL025ZP	1/4"	140 Lbs
SL031ZP	5/16"	280 Lbs
SL038ZP	3/8"	400 Lbs
SL050ZP	1/2"	

#### **Screw Pin Anchor**



#### P/N Size WLL SHASP025HG 1/4" 1000 Lbs SHASP031HG 5/16" 15000 Lbs SHASP038HG 3/8" 2000 Lbs SHASP044HG 7/16" 3000 Lbs SHASP050HG 1/2" 4000 Lbs SHASP062HG 5/8" 6500 Lbs SHASP075HG 3/4" 9500 Lbs SHASP100HG 1" 17000 Lbs

#### **Forged Eye Bolts**



info@vikingindustrialcenter.com

P / N	Size	WLL
FEBIMP25100	1/4 x 1"	500 Lbs
FEBIMP31118	5/16 x 1-1/8"	900 Lbs
FEBIMP38125	3/8 x 1-1/4"	1400 Lbs
FEBIMP50150	1/2 x 1-1/2"	2600 Lbs
FEBIMP62175	5/8 x 1-3/4"	4000 Lbs
FEBIMP75200	3/4 x 2"	6000 Lbs



### **Threaded Rod & Accessories**

#### **Threaded Rod**



Rod Size	P / N	Load	
1/4-20	TRZ2520-06	—	
5/16-18	TRZ3118-06	—	
3/8-16	TRZ3816-06	730 Lbs	
1/2-13	TRZ5013-06	1350 Lbs	
5/8-11	TRZ6211-06	2160 Lbs	
3/4-10	TRZ7510-06	3230 Lbs	
7/8-09	TRZ8709-06	4480 Lbs	
1-08	TRZ9100-06	5900 Lbs	

A307 GrA Zinc (TRZ)

Most sizes available in 6ft, 10ft & 12ft stock lengths.

Other sizes greater than 1 inch are available and can be special ordered.

Hot-Dip Galvanized (TR•G), 304SS (TR•SS), High Tensile Gr B7 (TR•B7), F1554 Grade 55 (TR•55) also available.

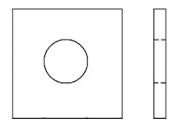
#### **Coupling Nuts**




#### Standard Zinc

Stanuaru Zinc				
Thread Size				
7/16" x 1 3/4"	CNZ2520175			
1/2" x 1 3/4"	CNZ3118175			
9/16" x 1 3/4"	CNZ3816175			
11/16 x 1 3/4"	CNZ5013175			
3/16" x 2 1/8"	CNZ6211213			
1" x 2 1/4"	CNZ7210225			
1 1/4" X 2 1/2"	CNZ8709250			
**HDG & SS available Reducers and short lengths by special order**				
	Size   7/16" x 1 3/4"   1/2" x 1 3/4"   9/16" x 1 3/4"   11/16 x 1 3/4"   3/16" x 2 1/8"   1" x 2 1/4"   1 1/4" X 2 1/2"   **HDG & SS availa			

#### **Washer Plates**



	Size	Plain	HDG
1/2	2"x2"x 0.195"	WP50P	WP50G
5/8	2"x2"x0.25"	WP62P	WP62G
3/4	2"x2"x0.25"	WP75P	WP75G



ORIGINATOR

Date:



Office (651) 646-6141 Toll Free (800) 328-6505

#### 9205 Lake Drive NE, Columbus MN 55025

Email: info@vikingindustrialcenter.com

#### **APPLICATION FOR CREDIT**

COMPANY:	Application Requested by:		
<b>INVOICE TO:</b>		SHIP TO:	
(Address/P.O.Box)	(Street Address)	(Street Address)	
(City, State & Zip)	(City, State & Zip)	(City, State & Zip)	
Phone: Fax:	Email:	Email:	
Invoice Preference: Fax Email	If your company is Tax Exempt, a	If your company is Tax Exempt, a copy of the certificate is required.	
Years in business:	Accounts Payble Contact:	Accounts Payble Contact:	
Trade References:			
Name of Supplier	Phone Number	Fax Number (required)	
1			
2			
3			
Bank Reference:			
Name of Bank	Phone Number		
Contact at Bank	Account Number	Account Number	
If application is	not complete it will not be processed.		

The above information is given for the purpse of establishing a line of credit an is a true and correct statement.

Signature

Title

Date

This application must be signed by a corporate officer or authorized representative who thereby grants permission to suppliers to release confidential credit information to Viking Industrial Center.

Please email completed credit application to: info@vikingindustrialcenter.com



ST. PAULDULUTH2550 Kasota Ave4730 Grand Ave(800) 328-6505(800) 232-1367

FOREST LAKE 9205 Lake Drive NE (651) 756-8758

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Safety, Fastener & Strut Specialists

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FIRST AID

**EYE & FACE PROTECTION** 

**HEAD PROTECTION** 

HAND PROTECTION

**HI VISIBILITY GARMENTS** 

**CONFINED SPACE ENTRY** 

LOCKOUT/TAGOUT

SURFACE PROTECTION PRODUCTS

**REBAR CAPS** 

**HEARING PROTECTION** 

**RESPIRATORY PROTECTION** 

**RAINWEAR & RUBBER BOOTS** 

FALL PROTECTION

**GAS DETECTION** 

SIGNS

RENTAL EQUIPMENT GAS MONITORS, TRIPODS, BLOWERS **UNISTRUT & FITTINGS** 

**CONSTRUCTION FASTENERS** 

THREADED ROD

**DUCT, MASKING & PAINTERS TAPE** 

**ROOFING SCREWS** 

**HIGH SPEED & CARBIDE BITS** 

**ADHESIVES & CAULKS** 

AUTO FEED SCREW DRIVING SYSTEMS

FOAM SEALANTS & FIRE STOPPING PRODUCTS

MARKING PAINT, CHALK

**RIVET TOOLS & RIVETS** 

SECURITY FASTENERS

SAW BLADES

POWDER ACTUATED TOOLS, PINS AND LOADS

**ELECTRICAL CORDS & GFCI** 

**POLY SHEETING** 

Convenient Service Center Locations

### **ST PAUL**

651-646-6374 2550 Kasota AVE.

### DULUTH

218-624-4851 4730 GRAND AVE.

### FOREST LAKE 651-756-8758 9205 Lake Drive NE



Twin Cities Metro Area - 800-328-6505 Duluth/Superior Area - 800-232-1367

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