

#### **Proof Coil Chain Grade 28**

- Proof coil chain is suitable for use as towing chain, logging ,fencing, trailer safety chain, boat anchors, security barriers or other general purposes where chain of high tensile strength is not required.
- This grade of chain is not to be used for sling chains or lifting chains and is not suitable for use with pocket wheels such as on chain hoists.

Trade Size Inches	Working Load Limit (Lbs)	Part Number
!/4	1250	0780364
5/16	1900	0780365
3/8	2650	0780366

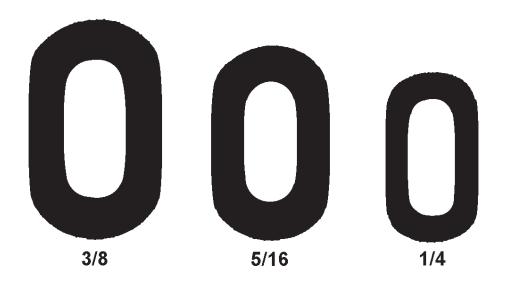


### **Transport Chain Grade 70**

- Transport chain has a high strength to weight ratio which makes it ideally suited to the transportation industry for use in load binding and towing.
- The specifications to which Transport Chain is manufactured are in compliance with D.O.T. regulations.
- Transport Chain is electrically welded, heat treated, and marked at regular intervals.

Trade Size Inches	Working Load Limit (Lbs)	Part Number
5/16	4700	0780765
3/8	6600	0780766





Actual Size Drawings
Caution: Not to be used for over head lifting.



### **Connecting Links**

- Formed by fitting the body rivets of one half into the openings of the other half and fastened by peening.
- Greater strength can be achieved by welding rivets.
- · Use next larger size for joining chain.

Trade Size (Inches)	Working Load Limit (Lbs)	Part Number
1/4	1125	0780048
3/8	2325	0780049
7/16	3125	0780050
1/2	4125	0780051



Caution: Do not use with high test chain, alloy, or Transport Chain

### **Double Clevis**

- Forged and heat treated for use with Proof Coil and High Test Chain.
- Chain links can be joined easily in field or workshop.
- Select attachments with working load limits equal to that of chain.

Trade Size (Inches)	Working Load Limit (Lbs)	Part Number	40)-
1/4 and 5/16	3900	0780500	
3/8	5400	0780501	

Caution: Do not use with Alloy, or Transport Chain

#### **Cold Shuts**

- Used to join chain or attach hooks
- Weld after closing for additional strength.
- Observe working load limits, use next larger size for joining chain.

Trade Size (Inches)	Working Load Limit (Lbs)	Part Number	
1/4	750	0780035	
3/8	1900	0780036	
7/16	2650	0780037	
1/2	3500	0780038	
5/8	4500	0780039	

#### **Quick Links**

- Fast easy connections for permanent or temporary applications with proof coil chain.
- Zinc Plated to resist rust and corrosion

Trade Size	Working Load Limit	Part
(Inches)	(Lbs.)	Number
1/4	880	0780200
5/16	1760	0780201
3/8	2220	0780202

Caution: Do not use with high test, alloy, or Transport Chain



#### **Clevis Grab Hooks**

- Drop forged and heat treated for use with proof coil or high test chain.
- Easily attached in field or workshop.
- No connecting links required.
- Select attachments with working load limits equal to that of chain.

Trade Size Inches	Working Load Limit Lbs	Part Number
1/4	2600	0780017
5/16	3900	0780018
3/8	5400	0780019
7/16	7200	0780020
1/2	9200	0780021



Caution: Not to be used with Alloy Chain

## **Clevis Slip Hooks**

- Drop forged and heat treated for use with proof coil or high test chain.
- Easily attached in field or workshop.
- No connecting links required.
- Select attachments with working load limits equal to that of chain.

Trade Size Inches	Working Load Limit Lbs	Part Number
5/16	3900	0780022
3/8	5400	0780023
1/2	9200	0780025



Caution: Not to be used with Alloy Chain

## **Eye Type Grab Hooks**

- Drop forged and heat treated for use with proof coil or high test chain.
- Select attachments with working load limits equal to that of chain.

Trade Size Inches	Working Load Limit Lbs	Part Number
5/16	3900	0780026
3/8	5400	0780027
7/16*		0780028
1/2	9200	0780029



Caution: Not to be used with Alloy Chain

\*Hi Test

#### **Anchor Shackle**

- Drop forged C-1038 steel heat treated alloy pins
- Used to attach accessories to proof coil chain.

Trade Size	Working Load	Pin	
Inches	Limit Lbs	Size	Part Number
1/4	1000	5/16	0780082
5/16	1500	3/8	0780083
3/8	2000	7/16	0780084
1/2	4000	5/8	0780085
5/8	6500	3/4	0780105



Caution: Not to be used with alloy chain or Transport Chain



## **Eye Type Slip Hooks**

- Drop forged and heat treated for use with proof coil or high test chain.
- Select attachments with working load limits equal to that of chain.

Trade Size	Working Load	
Inches	Limit Lbs	Part Number
5/16	3900	0780031
3/8	5400	0780032
7/16*		0780033
1/2	9200	0780034



Caution: Not to be used with alloy chain or Transport Chain

\*Hi Test

## **Alloy Steel Hoist Hooks**

Trade Size		Dimensions		Work Load	Part Number	
Number	S	B	F	Tons		\$ S
22	3/8	15/16	7/8	1	0780822	
24	1/2	1-1/8	1-1/32	2	0780824	664
25	9/16	1-1/4	1-1/8	3	0780825	
27	11/16	1-9/16	1-9/16	4-1/2	0780827	<u> </u>

## **Drop Forged Eye Bolts**

- Drop forged carbon steel, galvanized after threading
- 1030 Steel heat treated
- Rated capacity drastically reduced when loading at any angle

Part	Size	Thread	E	ye	Safe	
Number		Length	I.D.	O.D.	Work Load	
0780600	1/4x2	1-1/2	1/2	1	500 lbs.	
0780601	1/4x4	2-1/2	1/2	1	500 lbs.	(/C )/A
0780602	5/16x2-1/4	1-1/2	5/8	1-1/4	800 lbs.	
0780603	5/16x4-1/4	2-1/2	5/8	1-1/4	800 lbs.	23
0780604	3/8x2-1/2	1-1/2	3/4	1-1/2	1200 lbs.	111
0780605	3/8x4-1/2	2-1/2	3/4	1-1/2	1200 lbs.	44
0780606	3/8x6	2-1/2	3/4	1-1/2	1200 lbs.	III
0780607	1/2x3-1/4	1-1/2	1	2	2200 lbs.	
0780608	1/2x6	1-1/2	1	2	2200 lbs.	4
0780609	5/8x4	2	1-1/4	2-1/2	3500 lbs.	w w
0780610	5/8x6	3	1-1/4	2-1/2	3500 lbs.	•
0780611	3/4x4-1/2	2	1-1/2	3	5200 lbs.	
0780612	3/4x6	3	1-1/2	3	5200 lbs.	

# **Tie Down Chains - High Test**

• Polished high strength steel chain with grab hooks

Part Number	Trade Size	Weight (lbs)	W.L.L.	- 70-/
0780767	3/8" x 20'	33	5400	



### **Turnbuckles**

- Drop forged C-1035 Steel
- Galvanized coating
- Meet Federal specification FF-T-791B Type 1 Form 1

Part Number	Dia Take Up Length	Safe Working Load	Type
0780400	1/4x4	400 lbs	Hook & Eye
0780401	5/16x4-1/2	700 lbs	Hook & Eye
0780402	3/8x6	1000 lbs	Hook & Eye
0780403	1/2x6	1500 lbs	Hook & Eye
0780404	1/2x9	1500 lbs	Hook & Eye
0780405	5/8x6	2250 lbs	Hook & Eye
0780406	3/4x6	3000 lbs	Hook & Eye
0780407	1/4x4	500 lbs	Eye & Eye
0780408	5/16x4-1/2	700 lbs	Eye & Eye
0780409	3/8x6	1000 lbs	Eye & Eye
0780410	1/2x6	1500 lbs	Eye & Eye
0780411	1/2x9	1500 lbs	Eye & Eye
0780412	5/8x6	2250 lbs	Eye & Eye
0780413	3/4x6	3000 lbs	Eye & Eye



# **Galvanized Cable - Clear Vinyl Coated**

Part	Cable	Coated To		Work Load	
Number	Diameter	(inches)	Construction	Limit (lbs)	Length
0780900	1/16	3/32	7 x 7	96	250' spool
0780901	3/32	1/8	7 x 7	184	250' spool
0780902	1/8	3/16	7 x 19	400	250' spool
0780903	3/16	1/4	7 x 19	740	250' spool



# **Oval Sleeves - Aluminum**

Size Cable	Part Number
1/16	0780911
3/32	0780912
1/8	0780913
5/32	0780914
3/16	0780915



# **Combo Swager**

Part Number	Description	
0780910	For 3/32, 1/8, 5/32 and 3/16 Oval and Stop Sleeves	
	•	
	24" Long Weight: 8lbs	
		and the second s



## Wire Rope Thimbles

- Accurate formed cable channel, and loop
- Carbon steel, galvanized finish

Wire Rope Size	Part Number
1/4	0780040
3/8	0780041
7/16	0780042
1/2	0780043



# Wire Rope Clips

- High grade malleable iron base wire rope clip with steel U-bolt and hex nuts assembled.
- Meets Federal Specification FF-C-450 Type 1 Class 2

Wire Rope Size	Part Number	Recommend Spacing	Min No of Clips
1/8	0780002	3/4	3
1/4	0780004	1-1/8	3
5/16	0780005	1-1/2	3
3/8	0780006	1-7/8	3
7/16	0780007	2-1/4	4
1/2	0780008	2-5/8	4



Should be used in light duty applications



# **Ratchet Straps**

Part No	Description	
0790007	Reliable, portable units designed for easy, rapid load securing	8
	<ul> <li>Furnished with flat hooks on ratchet and webbing ends</li> </ul>	
	27 feet long	
	DOT rated to 3400 pounds	
	Not for lifing or hoisting	

## **Rubber Tie Down Straps**

- Weather and abrasion resistant rubber straps with reinforced ends.
- Strong plated metal 2-1/2" S-hooks at each end

Part No	Length	Span Range
0790001	10"	15" to 20"
0790002	15"	20" to 30"
0790003	21"	30" to 40"
0790004	31"	40" to 50"



# **Rubber Tarp Rope**

Part No.	Size	
0790005	• 7/16 x 125 feet	
	Cut the length needed and fasten on hooks	
	Always have the proper length for the job	
	Job	

## **Galvanized Hooks**

Part No	0 -
0790006	

#### S-Hooks

- Low carbon steel, plated to resist rust and corrosion
- Equal eye openings

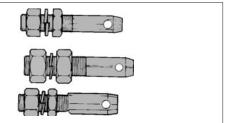
Part No.	Wire Size	O.A.L.	Inside Dia.	
0780712	.070	3/4	1/4	$\bigcirc$
0780716	.105	1	5/16	
0780720	.117	1-1/4	3/8	
0780728	.186	1-3/4	1/2	
0780734	.220	2-1/8	5/8	
0780740	.250	2-1/2	3/4	



### **Adjustable Lift Arm Pins**

- Forged from high carbon steel
- Zinc plated to resist rust and corrosion

Part No	Pin Diameter	Thread Diameter	Overall Length
1620008	7/8	7/8-14	5-5/16
1620009	1-1/8	1-1/8	6-1/4
1620010	1-1/8	7/8-14	5-3/16



#### **Hitch Pins**

- One piece bodies forged from high strength steel; zinc plated to resist rust and corrosion
- Easy grip pull ring

Part No	Diameter	Usable Length
1620012	1/2	3-1/2
1620011	5/8	4-1/2
1620001	5/8	6-1/4
1620002	3/4	6-1/4
1620003	7/8	6-1/4
1620004	1	6-1/4



#### **Bent Hitch Pins**

- Fits lawn tractors and snow plows
- Zinc plated, high carbon steel pin and includes zinc plated clip

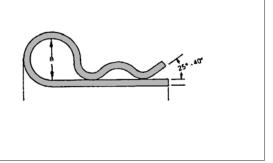
Part No	Diameter	Usable Length
1620015	1/2	3
1620016	5/8	3



## **Snap Lock Pins**

- Insert straight side through hole bent side provides spring retention
- · Heat treated spring steel, plated to resist rust and corrosion

Part No	Overall Length	Fits Pin Diameter	Wire Size
0750100	1-5/16	1/8- 3/16	1/16
0750101	1-5/8	1/4- 3/8	3/32
0750102	2-1/2	1/4- 7/16	3/32
0750103	1-3/4	3/8- 1/2	1/8
0750104	2-9/16	3/8- 3/4	1/8
0750105	2-5/16	5/8- 1"	5/32
0750106	3-1/4	1"- 1-1/2"	3/16
0750107	4-3/8	7/8- 1-1/4	1/4
0750108	3-15/16	3/4- 1-1/4	5/16

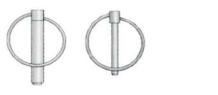




### **Linch Pins**

- Forged for maximum strength 50,000 psi yield strength
- Self locking ring keeps pin held securely in place; easy to grip for quick removal
- Plated to resist rust and corrosion

Part No	Pin Diameter	Usable Length	
1620005	3/16	1-1/2	
1620013	1/4	1-1/2	
1620006	5/16	1-1/2	
1620007	7/16	1-1/2	
1620014	7/16	Long	



### **Snapper Pins**

- Heavy Duty pins have spring loaded fasteners.
- Ideal for quick disconnection of equipment
- Pins are made of plated steel

Size	Length	Part No.	
1/4	2-1/2	0750030	
5/16	2-1/2	0750031	
3/8	2-1/2	0750032	



# **Single Strand Roller Chain**

 Unique bushing construction and prelubrication results in less initial adjustment and minimum elongation. Out wears other premium brands.



Industry Chain No.	Pitch	Width	Roller Dia.	Roller Length	Cottered Part No.	Riveted Part No
35	3/8"	3/16"	.200	10 Ft.		5161035
40	1/2"	5/16"	.312	10 Ft.		5161040
41	1/2"	1/4"	.306	10 Ft.		5161041
50	5/8"	3/8"	.400	10 Ft.	5162050	5161050
60	3/4"	1/2"	.469	10 Ft.	5162060	5161060
80	1"	5/8"	.625	10 Ft.	5162080	5161080

## **Connecting Links**

Connecting links are used to assemble chains with an even number of links.

Industry Chain No	Cottered Part No	Spring Clip Part No	
35		5163035	APR 1992 APRILLIA
40		5163040	
41		5163041	Cold Action
50		5163050	
60	5163060		
80	5163080		

### **Roller Links**

• Used to replace damaged links

Industry Chain No	Part No	4
35	5165035	
40	5165040	A I
41	5165041	
50	5165050	
60	5165060	•
80	5165080	

#### **Offset Links**

- Used to assemble chain with an odd number of links, joining a roller link to connecting link.
- Has removable pin.

Industry Chain No	Part No	
35	5164035	
40	5164040	
41	5164041	The state of the s
50	5164050	
60	5164060	4000
80	5164080	