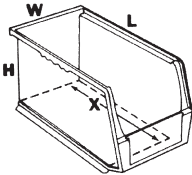


AKRO-MILS®

Storage Bins

AkroBins® - Stacking - Polypropylene

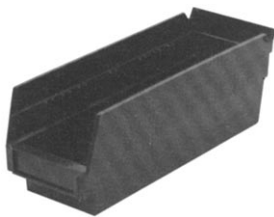


Designed to organize storage and color code parts inventories for both assembly and general storage applications. Stack together, suspended from special louvered hanging panels or fit into standard 36" wide shelving. Unaffected by weak acids and alkalis. Rust, corrosion and water proof. Full width hanger lip provides extra support for heavy loads. Extra-wide stacking ledge allows higher stacking, insures stability. Anti-slide stop prevents loaded bins from shifting forward when transported. Large label card slot for easy labeling. Slot for computer card size inventory control record. Curved bottom at bin front provides easy retrieval of small items. Reinforced ribs prevent spreading of bins under load. Finger grips facilitate easy handling.

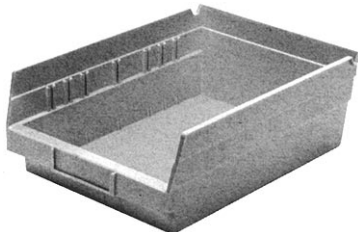
Storage Bins

No.	Color	Lgth. In.	Wdth. In.	Dpth. In.	X In.
...30-230R	Red	10¼	4¾	4¾	9
...30-230Y	Yellow	10¼	4¾	4¾	9
...30-230B	Blue	10¼	4¾	4¾	9
...30-235R	Red	10¼	10	4¾	9
...30-235Y	Yellow	10¼	10	4¾	9
...30-235B	Blue	10¼	10	4¾	9
...30-270R	Red	17½	14¾	10¾	13¾
...30-270Y	Yellow	17½	14¾	10¾	13¾
...30-270B	Blue	17½	14¾	10¾	13¾

STORAGE BINS



30-120



30-150

Made from polypropylene. Seamless, waterproof and chemical resistant. One-piece molded construction. Reinforced edges. Wide hopper front for easy access. Front handle area contains molded-in label holder.

Bins "nest" when empty to save space. Built-in hanglock lets bin tilt out for complete access. For use on 12", 18" and 24" deep shelving or vertical storage and retrieval units. One color/pkg.

Specifications

Dividers/ Bin	Insd. Wdth. In.	Insd. Ht. In.	Insd. Lgth. In.	Out. Wdth. In.	Out. Ht. In.	Out. Lgth. In.
None	1½	4	10¼	2¾	4	11½
40-120	3	4	10¼	4½	4	11½
40-130	5½	4	10¼	6½	4	11½

Storage Bins

No.	Color	Out. Lgth. In.	Out. Wdth. In.	Out. Dpth. In.
/35030110R	Red	11½	2¾	4
/35030110Y	Yellow	11½	2¾	4
/35030110B	Blue	11½	2¾	4
/35030120R	Red	11½	4½	4
/35030120Y	Yellow	11½	4½	4
/35030120B	Blue	11½	4½	4
/35030130R	Red	11½	6½	4
/35030130Y	Yellow	11½	6½	4
/35030130B	Blue	11½	6½	4

Shelf Bin Racks

No.	Lgth. In.	Wdth. In.	Ht. In.
30-312	33¾	12½	23

Bin Label Holders

No.	Angle	Pkg. Qty.
40-410	10°	24
40-445	45°	24

COMMERCIAL SHELVING

Open



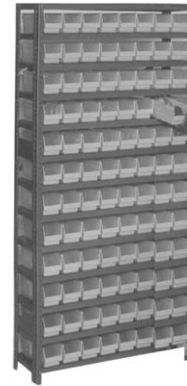
Independently moveable. 22 ga. steel. Kwik Klip assembly requires no bolts, nuts or special tools. Shelves adjust on 1" centers.

No.	W×D×H In.
/35029125	36

STORAGE UNITS

Steel Shelves - Plastic Bins

Heavy duty steel shelving. Polyethylene plastic bins.



13 Shelf - Specifications

Bin Ht. In.	Bin Wdth. In.	Bin Dpth. In.	Total Bins
4	4	12	96

13 Shelf - Storage Units

No.	Ht. In.	Wdth. In.	Dpth. In.
...PB306	75	36	12



7 Shelf - Specifications

Bin Ht. In.	Bin Wdth. In.	Bin Dpth. In.	Total Bins
4	4	12	48

7 Shelf - Storage Units

No.	Ht. In.	Wdth. In.	Dpth. In.
/35029127	42	36	12

PARTS BINS



Welded throughout. Cold rolled steel. Rust and acid resistant gray baked enamel. Will not warp, twist or sag out of alignment. Fully hemmed label holders for content identification. Dividers hemmed to avoid sharp edges. Doors with padlock attachment and bases available for most models.

Specifications

No. Bins	Bin Wdth. In.	Bin Ht. In.	Bin Dpth. In.
36	4	4½	11⅞
40	4	4½	11⅞
56	4⅞	5⅞	11⅞
72	4	4½	11⅞

Parts Bins

No.	No. Bins	Wdth. In.	Ht. In.	Dpth. In.
/3500358	36	17⅞	42	12
/3500359	40	33¾	23⅞	12
/3500361	56	33¾	42	12
/3500363	72	33¾	42	12

Note: USS or SAE cap screw sets, metric sets, miscellaneous sets and blank labels also available.

SCOOP COMPARTMENT BOXES

Evenly Spaced



Large cold rolled steel boxes with rust and acid resistant gray baked enamel. Color-retaining high impact plastic inserts with rounded scoops for easy removal of parts. Covers designed to stay open for easy part access and cover label reading. All models 18"Wx3"Hx12"D with handles are available with or without positive pull-down catches.

No. /3500109. One row without dividers.

No.	No. Compart.
/3500102	24
/3500109	21
/3500111	20
/3500113	16
/3500115	12

SCOOP COMPARTMENT BOX RACKS

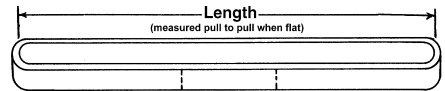
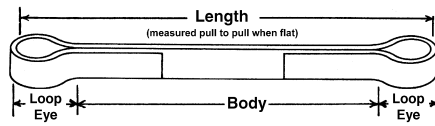
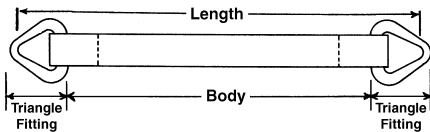


Cold rolled steel racks with gray rust and acid resistant baked enamel finish for holding small or large scoop compartment boxes. Reinforced racks support loaded boxes in open position without tilting. All parts including support cradles and coated slides and tracks tooled for quality and uniformity. Center panel on each cradle; special accidental pull-out preventative stops. Scoop boxes sold separately.

No.	No. Drawers	Wdth. In.	Ht. In.	Dpth. In.
...302	2	20	8⅞	15¾
...303	4	20	15	15¾
...310	4	21	15	12½
Rack Bases				
...304	...	20⅞	15⅞	16
...311	...	20⅞	15⅞	12½

SLING & SUPPLY

Nylon Web Slings
Ordering Information



Specify on purchase order:

- Step 1. Sling width and length, from pull to pull. See picture.
- Step 2. Sling stock number
- Step 3. Sling material. Nylon or polyester.
- Step 4. Sleeves or wear pads. Specify type of material (leather or webbing), length and location for wear pads.
- Step 5. Protective coatings if required.

All nylon and polyester web slings have the advantage of red yarns woven into the core of the web. The red yarn becomes exposed when the sling surface is cut or worn through.

Nylon Slings. General purpose webbing slings. Unaffected by grease or oil. Resist chemicals such as aldehydes, ethers and strong alkalis. Not for use with acids and bleaching agents. Not suitable for use at temperatures exceeding 200°F. Stretch at rated capacity is approximately 10%.

Latex Coating. All nylon and polyester slings are latex impregnated to seal out moisture and dirt, and to reduce the effects of abrasion.

Mtl.	Acids	Alcohols	Aldehydes	Strong Alkalis	Bleach. Agents	Dry Cleaning Solvents	Ethers	Halo Generated Hydrocarbons	Hydrocarbons	Ketones	Crude Oils	Lubricating Oils	Soap & Detergents	Water & Sea Water	Weak Alkalis
Nylon	NO	OK	OK	OK	NO	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
Polyester	...*	OK	NO	...†	OK	OK	NO	OK	OK	OK	OK	OK	OK	OK	OK

*Disintegrated by concentrated sulfuric acid.

†Degraded by strong alkalis at elevated temperatures.

Complete Information Available on Request.

SLING & SUPPLY

Wear Pads

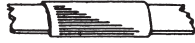
Sling - Information



Sling Surface Buffer



Edge Guard Buffer



Cordura™ Sliding Sleeve



Leather Sliding Sleeve

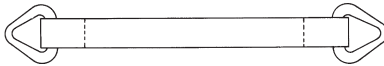
Available in nylon and cordura leather. For sleeve, tube, edgeward and regular slings. Available widths in.: 1, 1¼, 2, 3, 3½, 4, 5, 6.

Complete Information Available on Request.

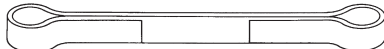
SLING & SUPPLY

Web Sling

Nylon - Information



Sling w/Triangle Fitting - Dim.



Sling w/Loop Eye - Dim.



Sling w/o End Fitting

Nylon Slings. Unaffected by grease and oil. Resistant to aldehydes, ethers and strong alkalis. Not for use with acids and bleaching agents. Red thread woven into core shows damage. Not for temperatures over 200°F. Rated stretch capacity 10%.

Latex Coating. Seals out moisture and dirt. Resists abrasion.

When ordering, specify width, length, stock number, material, sleeves or wear pads and material; length and location for wear pads and protective coatings.

Chemical Environment Data

Chemical Substance	Nylon Slings	Polyester Slings
Acids	No	...*
Alcohols	OK	OK
Aldehydes	OK	No
Strong Alkalis	OK	...†
Bleaching Agents	No	OK
Dry Cleaning Solvents	OK	OK
Ethers	OK	No
Halogenated Hydrocarbons	OK	OK
Hydrocarbons	OK	OK
Ketones	OK	OK
Crude Oils	OK	OK
Lubricating Oils	OK	OK
Soap & Detergents	OK	OK
Water & Seawater	OK	OK
Weak Alkalis	OK	OK

*Disintegrated by concentrated sulfuric acid.

†Degraded by strong alkalis at elevated temperatures.

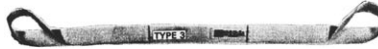
Complete Information Available on Request.

SLING & SUPPLY

Slings

Eye & Eye Web

Loop on each end. Flat configuration allows for passage through narrow spaces. Slings 3" or wider have tapered eyes. Made with yellow treated nylon web.



Type 3



Type 4

Type 3. Flat eye both ends.

Type 3

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Medium Duty - 1 Ply				
DD6-EE1-1	1200	900	2400	1
DD6-EE1-2	2400	1800	4800	2
DD6-EE1-3	3600	2700	7200	3
DD6-EE1-4	4800	3600	9600	4
DD6-EE1-6	7200	5400	14400	6
Medium Duty - 2 Ply				
DD6-EE2-1	2400	1800	4800	1
DD6-EE2-2	4800	3600	9600	2
DD6-EE2-3	6500	4900	13000	3
DD6-EE2-4	8600	6500	17200	4
DD6-EE2-6	12200	9200	24400	6

Type 4. Twisted eye both ends.

Type 4

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Heavy Duty - 1 Ply				
DD9-EE1-1	1200	1600	3200	1
DD9-EE1-2	2400	3200	6400	2
DD9-EE1-3	3600	4800	9600	3
DD9-EE1-4	4800	6400	12800	4
DD9-EE1-5	6000	8000	16000	5
DD9-EE1-6	7200	9600	19200	6
Heavy Duty - 2 Ply				
DD9-EE2-1	4900	6100	12200	1
DD9-EE2-2	9800	12200	24400	2
DD9-EE2-3	13000	16300	32600	3
DD9-EE2-4	16500	20700	41400	4
DD9-EE2-5	19600	24500	49000	5
DD9-EE2-6	23000	28600	57200	6

SLING & SUPPLY

Endless Web Slings

Type 5 - No Eyes



For general usage, strong, versatile. Endless loop of webbing overlapped and sewn construction. Variety of uses in hitch configurations.

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Medium Duty - 1 Ply				
DD6-EN1-1	2400	1900	4800	1
DD6-EN1-2	4800	3800	9600	2
DD6-EN1-3	6500	5200	13000	3
DD6-EN1-4	8600	6900	17200	4
DD6-EN1-6	12200	9800	24400	6

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Medium Duty - 2 Ply				
DD6-EN2-1	4800	3800	9600	1
DD6-EN2-2	9600	7700	19200	2
DD6-EN2-3	11700	9400	33400	3
DD6-EN2-4	15500	12400	31000	4
DD6-EN2-6	22500	18000	45000	6

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Heavy Duty - 1 Ply				
DD9-EN1-1	3200	2500	6400	1
DD9-EN1-2	6400	5000	12800	2
DD9-EN1-3	8600	6900	17200	3
DD9-EN1-4	11500	9200	23000	4
DD9-EN1-5	13600	10400	27200	5
DD9-EN1-6	16300	13000	32600	6

No.	Vertical Rated Cap. Lbs.	Choker Rated Cap. Lbs.	Basket Rated Cap. Lbs.	Wdth. In.
Heavy Duty - 2 Ply				
DD9-EN2-1	6100	4900	12200	1
DD9-EN2-2	12200	9800	24400	2
DD9-EN2-3	16300	13000	32600	3
DD9-EN2-4	20700	16500	41400	4
DD9-EN2-5	24500	19600	49000	5
DD9-EN2-6	28600	23000	57200	6

Note: One ply endless in stock up to 10' and 12'. Two ply in stock up to 10' and 15'. Custom sizes available.

SLING & SUPPLY

Web Slings

Triangle/Choker



DD-6



DD-9

No.	Sling Wdth. In.	Choker Cap. Lbs.	Vert. Cap. Lbs.	Basket Cap. Lbs.
...DD-6-TC1-2	2	1800	2400	4800
...DD-6-TC1-3	3	2700	3600	7200
...DD-6-TC1-4	4	3600	4800	9600
...DD-6-TC1-5	5	4500	6000	12000
...DD-6-TC1-6	6	5400	7200	14400
...DD-9-TC1-2	2	2400	3200	6400
...DD-9-TC1-3	3	3600	4800	9600
...DD-9-TC1-4	4	4800	6400	12800
...DD-9-TC1-5	5	6000	8000	16000
...DD-9-TC1-6	6	7200	9600	19200

IF YOU CAN'T FIND IT HERE . . .

Let us know! Many of the goods and services we can offer are not listed in this catalog. Don't give up looking for the hard-to-find. We are ready to serve you at all times.

SLING & SUPPLY

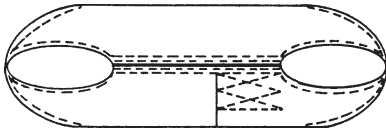
Web Slings
Reversed Eye - Type 6



No.	Sling Wdth. In.	Ply	Desc.	Rated Capacities, Lbs.		
				Choker	Vert.	Basket
...DD-6-RE1-2	2	1	Medium Duty	2900	3600	7200
...DD-6-RE1-3-1/2	3 1/2	1	Medium Duty	4000	5000	10000
...DD-6-RE1-4	4	1	Medium Duty	5400	6800	13600
...DD-6-RE1-6	6	1	Medium Duty	6400	8000	16000
...DD-6-RE2-2	2	2	Medium Duty	4200	5200	10400
...DD-6-RE2-3-1/2	3 1/2	2	Medium Duty	7200	9000	18000
...DD-6-RE2-4	4	2	Medium Duty	8400	10500	21000
...DD-6-RE2-6	6	2	Medium Duty	11500	14400	28800
...DD-9-RE1-2	2	1	Heavy Duty	3600	4500	9000
...DD-9-RE1-3-1/2	3 1/2	1	Heavy Duty	4000	5000	10000
...DD-9-RE1-4	4	1	Heavy Duty	4800	6000	12000
...DD-9-RE1-6	6	1	Heavy Duty	7200	9000	18000
...DD-9-RE2-2	2	2	Heavy Duty	6000	7500	15000
...DD-9-RE2-3-1/2	3 1/2	2	Heavy Duty	8800	10200	20400
...DD-9-RE2-4	4	2	Heavy Duty	9600	12000	24000
...DD-9-RE2-6	6	2	Heavy Duty	14400	18000	36000

SLING & SUPPLY

Web Slings
Wide Cargo



For basket lifting. Greater capacities and other widths available upon request.

No.	Body Wdth. In.	Eye Lgth. In.	Rated Cap. @ 90° Lbs.
...CA1-68	8	12	16000
...CA1-98	8	12	24000
...CA2-68	8	12	32000
...CA2-98	8	12	48000
...CA1-610	10	15	20000
...CA1-910	10	15	30000
...CA2-610	10	15	40000
...CA2-910	10	15	60000
...CA1-612	12	18	24000
...CA1-912	12	18	36000
...CA2-612	12	18	48000
...CA2-912	12	18	72000
...CA1-616	16	24	32000
...CA1-620	20	30	40000

SLING & SUPPLY

1" Ratchet Straps
Light Duty



Ratchet Strap



Endless Ratchet Strap

Cargo control utility straps made with strong wear resistant special treated webbing for commercial, industrial, marine, recreational and agricultural applications.

No.	Strap Type	Size WxL In.xFt.	Cap. Lbs.
DD1-16-16-LD	Ratch	1x12	1000
DD1-EN-LD	Endless Ratch	1x12	1000

SLING & SUPPLY

1" Ratchet Straps
Heavy Duty



Motorcycle/Tiedown Strap



Universal Ratchet Strap

Cargo control utility straps made with strong wear resistant special treated webbing for commercial, industrial, marine, recreational and agricultural applications.

No.	Strap Type	Size WxL In.xFt.	Load Cap. Lbs.
C112-04-04-HD	Motorcycle/Tiedown	1x6	1200
DD3-12-12-HD	Ratch	1x12	3000
DD3-0206-2-HD	Universal Ratch	1x15	4000

SLING & SUPPLY

2" Ratchet Straps
Standard



DD-13



DD-13-27-27



DD-13-22-22



DD-13-28-28



DD-13-EN



DD-6.5

Cargo control ratchets. Custom made with desired capacity and hooks also available.

SLING & SUPPLY

Winch Straps
Information

No.	Strap Type	Size WxL In.xFt.	Load Cap. Lbs.
...DD-13	Ratch.	2x27	10000
...DD-13-27-27	Ratch.	2x27	10000
...DD-13-22-22	Ratch.	2x27	5000
...DD-13-28-28	Ratch.	2x27	10000
...DD-13-EN	Endless Ratch.	2x27	10000
...DD-6.5	Std. Ratch.	2x24	5000



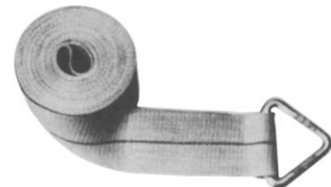
Flat Hook



Pear Grab



Loop Eye



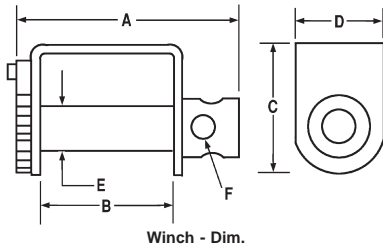
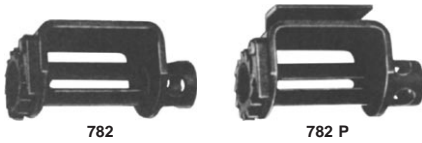
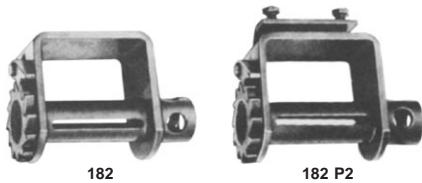
V-Ring

Standard assemblies manufactured 4"x27' and 4"x30'. Other lengths and widths available.

Complete Information Available on Request.

SLING & SUPPLY

Trailer Winches



Winch - Dim.

Mandrel diameter 1²⁹/₃₂". Take-up hole diameter 1⁵/₁₆".

No.	A In.	B In.	C In.	D In.	Wt. Lbs.
...102	11	7 ³ / ₄	5 ⁵ / ₈	3 ¹ / ₂	9.8
...182	8 ¹ / ₈	4 ⁷ / ₈	5 ¹ / ₂	3 ¹ / ₂	8.4
...182 P	8 ¹ / ₈	4 ⁷ / ₈	5 ¹ / ₂	3 ¹ / ₂	9.1
...180 P1	8 ¹ / ₈	4 ⁷ / ₈	5 ¹ / ₂	3 ¹ / ₂	9.4
...182 P2	8 ¹ / ₈	4 ⁷ / ₈	5 ¹ / ₂	3 ¹ / ₂	9.6
...782	8 ¹ / ₈	4 ⁷ / ₈	3 ⁷ / ₈	4	7.3
...782 P	8 ¹ / ₈	4 ⁷ / ₈	3 ⁷ / ₈	4	8.2
...782 P1	8 ¹ / ₈	4 ⁷ / ₈	3 ⁷ / ₈	4	8.3
...782P2	8 ¹ / ₈	4 ⁷ / ₈	3 ⁷ / ₈	4	8.5

SLING & SUPPLY

**Tension Ties
Rubber**



No.	Strap Lgth. In.	Lgth. In.	Dist. Btwn. Tarp & Tie Rod In.
...210	9	14	17-19

No.	Strap Lgth. In.	Lgth. In.	Dist. Btwn. Tarp & Tie Rod In.
...215	15	20	24-26
...221	20	25	30-34
...231	31	36	43-48
...241	41	46	56-61

SLING & SUPPLY

**Tie Down Straps
Series E - Van**



Strap

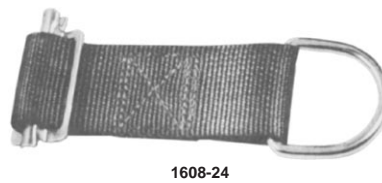


Ratchet

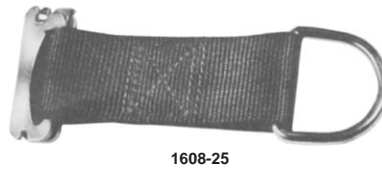
No.	Desc.	Lgth. Ft.
...40602-10	Strap	12
...40602-11	Strap	16
...40602-12	Strap	20
...603535-48-144	Ratchet	12

SLING & SUPPLY

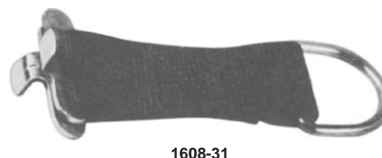
Rope Ties



1608-24



1608-25



1608-31

No.	Rope Tie-Off In.	Rated Cap. Lbs.
...1068-24	6	1000
...1608-25	6	1000
...1608-31	6	1000

SLING & SUPPLY

**Wire Rope
Information**

Type of Center. Three types of centers available: strand, fiber and independent. Strand confined to small diameter stainless steel and aircraft cables. Fiber furnished polypropylene for normal applications. Independent provides additional strength, greater resistance to crushing and excessive heat. Increases strength by approximately 7¹/₂% and weight by 10%.



Right Lay - Regular Lay



Left Lay - Regular Lay



Right Lay - Lang Lay



Left Lay - Lang Lay

Lay of Wire Rope. Regular lay has wire parallel to rope axis. Lang lay wires wrap in strand in same direction as strand formed. Wires at 45° to rope. Lang lay provides greater wearing surface and improved bending fatigue resistance yet are unstable and can be untwisted causing rope destruction. Lang lay may be used where both ends are dead-ended. Application should be recommended by machine manufacturer or wire rope engineer.

Complete Information Available on Request.

SLING & SUPPLY

**Wire Rope
Information**

Nominal Strengths - Improved Plow Steel & Lg. Dia. Stainless

Dia. In.	Approx. F/C Wt. Lbs./Ft.	Approx. IWRC Wt. Lbs./Ft.	Improved Plow Steel F/C*	Improved Plow Steel IWRC*	Extra IPS IWRC*	Double Extra IPS IWRC*	IWRC Wt./ 100' Lbs.†	IWRC Nom. Strength Lbs.†	8×19 F/C Nom. Strength Lbs.	19×7 Nom. Strength Lbs.
	1/4	.105	.116	2.74	2.94	3.40	...	11.6	2.70	2.35	2.51
5/16	.164	.180	4.26	4.58	5.27	...	18.0	4.15	3.65	3.90
3/8	.236	.260	6.10	6.56	7.55	...	26.0	5.85	5.24	5.50
7/16	.320	.350	8.27	8.89	10.20	...	35.0	8.15	7.09	7.58

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Dia. In.	Approx. F/C Wt. Lbs./Ft.	Approx. IWRC Wt. Lbs./Ft.	Improved Plow Steel F/C* F/C*	Improved Plow Steel IWRC*	Extra IPS IWRC*	Double Extra IPS IWRC*	IWRC Wt./100' Lbs.†	IWRC Nom. Strength Lbs.†	8×19 F/C Nom. Strength Lbs.	19×7 Nom. Strength Lbs.
1/2	.420	.460	10.70	11.50	13.30	14.6	46.0	11.40	9.23	9.85
9/16	.530	.590	13.50	14.50	16.80	18.5	59.0	14.25	11.60	12.40
5/8	.660	.720	16.70	17.90	20.60	22.7	72.0	17.50	14.30	15.30
3/4	.950	1.040	23.80	25.60	29.40	32.3	104.0	24.80	20.50	21.80
7/8	1.290	1.420	32.20	34.60	39.80	43.8	142.0	33.25	27.70	29.50
1	1.680	1.850	41.80	44.90	51.70	57.5	185.0	42.70	36.00	38.30
1 1/8	2.130	2.340	52.60	56.50	65.00	71.5	234.0	53.20	45.30	48.20
1 1/4	2.630	2.890	64.60	69.40	79.90	87.9	289.0	64.70	55.70	59.20
1 3/8	3.180	3.500	77.70	83.50	96.00	105.5	350.0	76.80	67.10	71.30
1 1/2	3.780	4.160	92.00	98.90	114.00	125.0	416.0	90.25	79.40	84.50
1 5/8	4.440	4.880	107.00	115.00	132.00	145.0	...	...	...	...
1 3/4	5.150	5.670	124.00	133.00	153.00	168.0	...	...	...	...
1 7/8	5.910	6.500	141.00	152.00	174.00	191.0	...	...	...	...
2	6.720	7.390	160.00	172.00	198.00	218.0	...	...	...	...
2 1/4	8.510	9.360	200.00	215.00	247.00	...	...	...	...	...
2 1/2	10.500	11.600	244.00	262.00	302.00	...	...	...	...	...

*6×19 or 6×37 Class.

†6×19 & 6×37 stainless steel.

Nominal Strengths & Weights - Galv. Aircraft & Stainless Steel Cable

Dia. In.	Galv. Break. Strength	S/S Break. Strength	Wt./1000' Lbs.	Dia. In.	Galv. Break. Strength	S/S Break. Strength	Wt./1000' Lbs.	Dia. In.	Galv. Break. Strength	S/S Break. Strength	Wt./1000' Lbs.
1×7											
1/64	50	...	.7	1/32	180	150	2.5	3/64	375	375	5.5
1/16	500	500	8.5	5/64	800	800	14.0	3/32	1200	1200	20.0
7/64	1600	1600	27.0	1/8	2100	2100	35.0	5/32	3300	3300	55.0
3/16	4700	4700	77.0	7/32	6300	6300	102.0	1/4	...	8500	135.0
9/32	...	10700	170.0	5/16	...	13200	212.0	3/8	...	18000	282.0
7/16	...	26000	416.0	1/2	...	33700	535.0	...	...	...	...
1×19											
1/32	185	150	2.5	3/64	375	375	5.5	1/16	500	500	8.5
5/64	800	800	14.0	3/32	1200	1200	20.0	7/64	1600	1600	27.0
1/8	2100	2100	35.0	5/32	3300	3300	55.0	3/16	4700	4700	77.0
7/32	6300	6300	102.0	1/4	8200	8200	135.0	9/32	9900	10300	170.0
5/16	12500	12500	210.0	3/8	18000	17500	300.0	...	...	...	...
7×7											
1/32	110	110	2.0	3/64	270	270	4.2	1/16	480	480	7.5
5/64	650	650	11.0	3/32	920	920	16.0	7/64	1260	1260	22.0
1/8	1700	1700	28.0	5/32	2600	2400	43.0	3/16	3700	3700	62.0
7/32	4800	4800	83.0	1/4	6100	6100	106.0	9/32	7400	7600	134.0
5/16	9200	9100	167.0	3/8	13300	12600	236.0	7/16	...	16500	342.0
1/2	...	21300	440.0	...	...	...	...	...	...	...	...
7×19											
1/16	...	500	7.5	3/32	1050	1000	16.0	7/64	1260	...	22.0
1/8	2000	1760	29.0	5/32	2800	2400	45.0	3/16	4200	3700	65.0
7/32	5600	5000	86.0	1/4	7000	6400	110.0	9/32	8000	7800	139.0
5/16	9800	9000	173.0	3/8	14400	12000	243.0	7/16	17600	16300	356.0
1/2	22800	22800	458.0	...	...	...	...	...	...	...	...
6×37 IWRC											
3/16	...	3000	65.0	7/32	...	4100	86.0	1/4	...	5400	115.0
5/16	...	8300	180.0	3/8	...	11700	260.0	7/16	...	16300	350.0
1/2	...	22800	460.0	...	...	...	...	...	...	...	...

Complete Information Available on Request.

SLING & SUPPLY

Wire Rope Slings
Hand Spliced - Information



Tapered and concealed splice. 6×19 and 6×37 classification. Improved plow. Fiber core. Available in 2 leg, 3 leg, 4 leg.

Rope Dia. In.	Eye Size Wdth. In.	Eye Size Lgth. In.	Vert. Rated Cap. Tons	Choker Hitch Rated Cap. Tons	Basket Hitch Rated Cap. Tons
1/4	3	6	.49	.37	.99
5/16	3	6	.76	.57	1.50
3/8	3	6	1.10	.80	2.10
7/16	4	8	1.40	1.10	2.90
1/2	4	8	1.80	1.40	3.70
9/16	5	10	2.30	1.70	4.60
5/8	5	10	2.80	2.10	5.60
3/4	6	12	3.90	2.90	7.80
7/8	7	14	5.10	3.90	10.00

Rope Dia. In.	Eye Size Wdth. In.	Eye Size Lgth. In.	Vert. Rated Cap. Tons	Choker Hitch Rated Cap. Tons	Basket Hitch Rated Cap. Tons
1	8	16	6.70	5.00	13.00
1 1/8	9	18	8.40	6.30	17.00
1 1/4	10	20	9.80	7.40	20.00
1 3/8	11	22	12.00	8.90	24.00
1 1/2	12	24	14.00	10.00	28.00
1 5/8	13	26	16.00	12.00	33.00
1 3/4	14	28	19.00	14.00	38.00
2	16	32	25.00	18.00	49.00

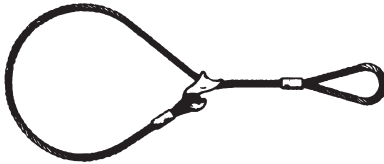
Complete Information Available on Request.

SLING & SUPPLY

**Wire Rope Slings
Mechanical - Information**



Single Leg - Straight



Single Leg - Choke

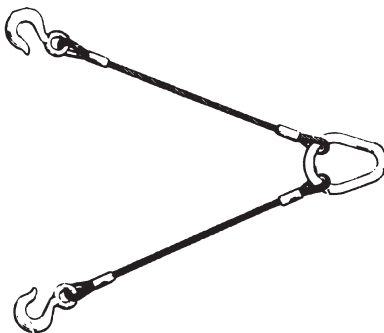
Single Leg Slings

Rope Size In.	Straight					Desc.
	Pull Cap. Tons	Choke Cap. Tons*	Basket Cap. Tons†	Hook Size Tons	Std. Loop In.	
1/4	.56	.42	1.0	3/4	2x4	6x19 IWRC
5/16	.87	.65	1.6	1	2 1/2 x 5	6x19 IWRC
3/8	1.20	.93	2.2	1 1/2	3x6	6x19 IWRC
1/2	2.20	1.60	3.9	3	4x8	6x19 IWRC
5/8	2.70	2.10	5.0	4 1/2	4 1/2 x 9	6x19 IWRC
3/4	3.40	2.50	6.1	4 1/2	5x10	6x19 IWRC
7/8	4.90	3.60	8.8	5	6x12	6x19 IWRC
1	6.60	4.90	12.0	7	7x14	6x19 IWRC
1 1/8	8.50	6.40	15.0	11	8x16	6x19 IWRC
1 1/4	10.00	7.80	19.0	11	9x18	6x37 IWRC
1 1/2	13.00	9.60	26.0	15	10x20	6x37 IWRC
1 3/4	16.00	11.00	31.0	15	11x22	6x37 IWRC
1 7/8	18.00	14.00	36.0	22	12x24	6x37 IWRC

*Assumes min. dia. of curvature equal to 10 times rope dia.

†Assume min. dia. of curvature equal to 20 times rope dia. w/legs vertical.

Note: Reduce rated capacity by 10% when using fiber or polypropylene core.

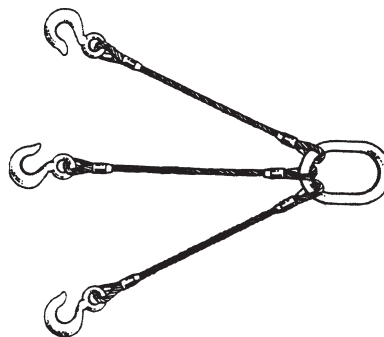


Two Leg Slings

Rope Size In.	Rated Cap. @15° Tons	Rated Cap. @30° Tons	Rated Cap. @45° Tons	Link Size	Desc.
	1/4	1.1	.97			.79	1/2 Carbon Pear	6x19 IWRC
5/16	1.7	1.50	1.20	5/8 Carbon Pear	6x19 IWRC

Rope Size In.	Rated Cap. @15° Tons	Rated Cap. @30° Tons	Rated Cap. @45° Tons	Link Size	Desc.
	3/8	2.4	2.10		
1/2	4.2	3.80	3.10	7/8 Carbon Pear	6x19 IWRC
5/16	5.3	4.80	3.90	3/4 Alloy Oblong	6x19 IWRC
5/8	6.6	5.90	4.80	1 Carbon Pear	6x19 IWRC
3/4	9.4	8.40	6.90	1 Alloy Oblong	6x19 IWRC
7/8	13.0	11.00	9.30	1 Alloy Oblong	6x19 IWRC
1	16.0	15.00	12.00	1 1/4 Alloy Oblong	6x19 IWRC
1 1/8	20.0	18.00	15.00	1 3/8 Alloy Oblong	6x37 IWRC
1 1/4	25.0	22.00	18.00	1 1/2 Alloy Oblong	6x37 IWRC
1 3/8	30.0	27.00	22.00	1 3/4 Alloy Oblong	6x37 IWRC
1 1/2	35.0	32.00	26.00	2 Alloy Oblong	6x37 IWRC

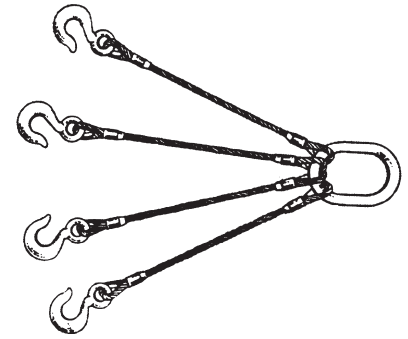
Note: If choker hitch is used, multiply rated capacity by .75. Reduce rated capacity by 10% when using fiber or polypropylene core.



Three Leg Slings

Rope Size In.	Rated Cap. @15° Tons	Rated Cap. @30° Tons	Rated Cap. @45° Tons	Link Size	Desc.
	1/4	1.6	1.4			1.2	5/8 Carbon Pear	6x19 IWRC
5/16	2.5	2.3	1.8	5/8 Carbon Pear	6x19 IWRC
3/8	3.6	3.2	2.6	7/8 Carbon Pear	6x19 IWRC
1/2	6.3	5.7	4.6	1 Carbon Pear	6x19 IWRC
5/8	8.0	7.1	5.8	1 Alloy Oblong	6x19 IWRC
3/4	9.8	8.8	7.2	1 Alloy Oblong	6x19 IWRC
7/8	14.0	13.0	10.0	1 1/4 Alloy Oblong	6x19 IWRC
1	19.0	17.0	14.0	1 1/4 Alloy Oblong	6x19 IWRC
1 1/8	25.0	22.0	18.0	1 3/8 Alloy Oblong	6x19 IWRC
1 1/4	30.0	27.0	22.0	1 1/2 Alloy Oblong	6x37 IWRC
1 1/2	37.0	33.0	27.0	2 Alloy Oblong	6x37 IWRC
1 3/4	45.0	40.0	33.0	2 Alloy Oblong	6x37 IWRC
1 7/8	53.0	48.0	39.0	2 Alloy Oblong	6x37 IWRC

Note: If choker hitch is used, multiply rated capacity by .75. Reduce rated capacity by 10% when using fiber or polypropylene core.



Four Leg Slings

Rope Size In.	Rated Cap. @15° Tons	Rated Cap. @30° Tons	Rated Cap. @45° Tons	Link Size	Desc.
	1/4	2.1	1.9			1.6	3/4 Carbon Pear	6x19 IWRC
5/16	3.4	3.0	2.5	7/8 Carbon Pear	6x19 IWRC
3/8	4.8	4.3	3.5	7/8 Carbon Pear	6x19 IWRC
1/2	8.4	7.6	6.2	1 Alloy Oblong	6x19 IWRC
5/8	11.0	9.5	7.8	1 Alloy Oblong	6x19 IWRC
3/4	13.0	12.0	9.6	1 1/4 Alloy Oblong	6x19 IWRC
7/8	19.0	17.0	14.0	1 3/8 Alloy Oblong	6x19 IWRC
1	25.0	23.0	18.0	1 1/2 Alloy Oblong	6x19 IWRC
1 1/8	33.0	29.0	24.0	1 3/4 Alloy Oblong	6x19 IWRC
1 1/4	40.0	36.0	29.0	2 Alloy Oblong	6x37 IWRC
1 1/2	50.0	44.0	36.0	2 Alloy Oblong	6x37 IWRC
1 3/4	60.0	54.0	44.0	2 1/4 Alloy Oblong	6x37 IWRC
1 7/8	71.0	63.0	52.0	2 1/4 Alloy Oblong	6x37 IWRC

Note: If choker hitch is used, multiply rated capacity by .75. Reduce rated capacity by 10% when using fiber or polypropylene core.

Complete Information Available on Request.

WE OFFER YOU

- Price
- Product
- Availability

WE SOLICIT YOUR

- Inquiries
- Suggestions
- Business



SLING & SUPPLY
Roundslings

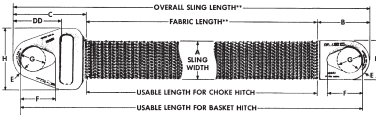


Lightweight. Resist UV rays, rot, acids and mildew. Melting point 500°F. Max. working temp. 200°F. Elongation 3%.

No.	Approx. Dia. In.	Approx. Wt./Lbs.*	Rated Capacities, Lbs.				
			Ft.	Vertical	Choke	Vert. Basket	30° Basket	45° Basket
...VR1	.60	.30	2600	2080	5200	4500	3600
...VR2	.80	.40	5300	4240	10600	9100	7400
...VR3	1.00	.50	8400	6720	16800	14500	11800
...VR4	1.20	.60	10600	8480	21200	18300	15000
...VR5	1.30	.80	13200	10560	26400	22800	18600
...VR6	1.40	.90	15900	12720	31800	27500	22500
...VR7	1.55	1.20	21200	16960	42400	36700	29900
...VR8	1.75	1.50	25000	20000	50000	43300	35300
...VR9	1.95	2.00	31000	24800	62000	53600	43800
...VR10	2.35	2.80	40000	32000	80000	69200	56500
...VR11	3.15	3.60	52900	42320	105800	91600	74800
...VR12	3.95	4.60	66100	52880	132200	114400	93400
...VR13	4.80	5.80	90000	72000	180000	155800	128200

*Per two feet circumferential lengths.

SLING & SUPPLY
Metal Mesh Slings



Sling - Dim. Dimensions

A In.	B In.	C In.	D In.	E In.	F In.	G In.	H In.	DD In.
2	4	6	2	1/2	2 3/4	1 3/4	4	3 3/4
3	5 1/4	7 1/2	3	3/4	3 1/2	2 1/2	5 1/4	5
4	5 1/2	7 3/4	4	3/4	3 1/2	2 1/2	6 1/4	5
6	6 1/2	9	6	1	4	2 3/4	8 1/2	6
8	8 3/4	12	8	1 1/4	5 1/2	4	11 1/4	8 1/2
10	7 3/4	10 3/4	10 1/4	1	5	3 1/2	12 3/4	7 1/2
12	8	11 1/4	12 1/4	1	5	3 1/2	14 3/4	7 1/2
14	8 1/4	12	14 1/4	1 1/4	5	3 1/2	17	7 3/4

Specifications

Sling Wdth. In.	Hook Size Tons	Sling Wt./36" Lbs.	10-Ga. Wt./Ft. Lbs.	12-Ga. Wt./Ft. Lbs.	14-Ga. Wt./Ft. Lbs.
2	5	5	1 1/4	1 1/8	3/4
3	10	8	1 7/8	1 3/4	1 1/8
4	10	10	2 1/2	2 1/4	1 1/2
6	15	15	3 7/8	3 3/8	2 1/4
8	25	20	5 1/8	4 1/2	3
10	25	26	6 3/8	5 5/8	3 3/4
12	30	33	7 5/8	6 3/4	4 1/2
14	30	37	8 7/8	7 7/8	5 1/4

Type G-35. Heavy duty. 10 gauge. Long service life. Resist tough treatment. For abrasive loads, cutting action of sharp-edged loads and off-center lifts.

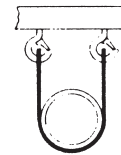
Type G-43. Medium duty. 12 gauge. For most applications. Combine good service life with sling flexibility. Resist abrasion and cutting.

Type G-59. Light duty. 14 gauge. For maximum flexibility and minimum load damage are factors.



Capacities - Choker

Sling Wdth. In.	Sling Type	Cap. Lbs.
2	G-35	1600
3	G-35	3000
4	G-35	4400
6	G-35	6600
8	G-35	8800
10	G-35	11000
12	G-35	13200
14	G-35	15400
16	G-35	17600
18	G-35	19800
20	G-35	22000
2	G-43	1450
3	G-43	2175
4	G-43	2900
6	G-43	4800
8	G-43	6400
10	G-43	8000
12	G-43	9600
14	G-43	11200
16	G-43	12800
18	G-43	13500
20	G-43	15000
2	G-59	900
3	G-59	1400
4	G-59	2000
6	G-59	3000
8	G-59	4000
10	G-59	5000
12	G-59	6000
14	G-59	7000
16	G-59	8000
18	G-59	9000
20	G-59	10000

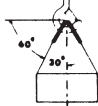


Capacities - Vertical Basket

Sling Wdth. In.	Sling Type	Cap. Lbs.
2	G-35	3200
3	G-35	6000
4	G-35	8800
6	G-35	13200
8	G-35	17600
10	G-35	22000
12	G-35	26400
14	G-35	30800
16	G-35	35200
18	G-35	39600
20	G-35	44000
2	G-43	2900
3	G-43	4350
4	G-43	5800
6	G-43	9600
8	G-43	12800
10	G-43	16000
12	G-43	19200
14	G-43	22400
16	G-43	25600
18	G-43	27000
20	G-43	30000
2	G-59	1800
3	G-59	2800
4	G-59	4000
6	G-59	6000
8	G-59	8000
10	G-59	10000
12	G-59	12000
14	G-59	14000
16	G-59	16000
18	G-59	18000
20	G-59	20000

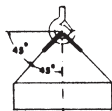
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Capacities - 30° Vert., 60° Horiz. Basket

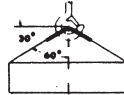
Sling Wdth. In.	Sling Type	Cap. Lbs.
2	G-35	2700
3	G-35	5100
4	G-35	7480
6	G-35	11225
8	G-35	15000
10	G-35	18700
12	G-35	22440
14	G-35	26180
16	G-35	29920
18	G-35	33660
20	G-35	37400
2	G-43	2320
3	G-43	3700
4	G-43	4900
6	G-43	8150
8	G-43	10880
10	G-43	13600
12	G-43	16300
14	G-43	19000
16	G-43	21700
18	G-43	22900
20	G-43	25500
2	G-59	1600
3	G-59	2400
4	G-59	3500
6	G-59	5200
8	G-59	6900
10	G-59	8600
12	G-59	10400
14	G-59	12100
16	G-59	13900
18	G-59	15600
20	G-59	17300



Capacities - 45° Vert., 45° Horiz. Basket

Sling Wdth. In.	Sling Type	Cap. Lbs.
2	G-35	2000
3	G-35	3800
4	G-35	5600
6	G-35	8400
8	G-35	11250
10	G-35	14000
12	G-35	16800
14	G-35	19600
16	G-35	22400
18	G-35	25200
20	G-35	28000
2	G-43	1740
3	G-43	2700
4	G-43	3670
6	G-43	6100
8	G-43	8100
10	G-43	10200
12	G-43	12000
14	G-43	14000
16	G-43	16200
18	G-43	17000
20	G-43	19000
2	G-59	1300
3	G-59	2000
4	G-59	2800
6	G-59	4200
8	G-59	5700
10	G-59	7100
12	G-59	8500

Sling Wdth. In.	Sling Type	Cap. Lbs.
14	G-59	9900
16	G-59	11300
18	G-59	12700
20	G-59	14100



Capacities - 60° Vert., 30° Horiz. Basket

Sling Wdth. In.	Sling Type	Cap. Lbs.
2	G-35	1600
3	G-35	2800
4	G-35	4400
6	G-35	6600
8	G-35	8800
10	G-35	11000
12	G-35	13200
14	G-35	15400
16	G-35	17600
18	G-35	19800
20	G-35	22000
2	G-43	1450
3	G-43	2175
4	G-43	2900
6	G-43	4800
8	G-43	6400
10	G-43	8000
12	G-43	9600
14	G-43	11200
16	G-43	12800
18	G-43	13500
20	G-43	15000
2	G-59	900
3	G-59	1400
4	G-59	2000
6	G-59	3000
8	G-59	4000
10	G-59	5000
12	G-59	6000
14	G-59	7000
16	G-59	8000
18	G-59	9000
20	G-59	10000

Note: Do not exceed rated capacities.

SLING & SUPPLY
Welded Chains
Alloy - Information



Grade 28 - Pail - Specifications

Trade Size In.	Lgth. Ft.	Wt. Lbs.
3/16	250	103
1/4	141	103
5/16	92	103
3/8	63	103

Grade 28 - Reels - Specifications

Trade Size In.	Lgth. Ft.	Wt. Lbs.
3/16	100	43
1/4	75	56
5/16	70	80
3/8	40	67

Grade 28 - Proof Coil Chain

Trade Size In.	Inside Lgth. In.	Inside Wdth. In.	Max. Lgth./100 Links In.	Wt./100' Lbs.	Work. Load Limit Lbs.
3/16	.95	.40	99	40	750
1/4	1.00	.50	104	71	1250
5/16	1.10	.50	114	109	1900
3/8	1.23	.62	128	159	2650
7/16	1.37	.75	142	213	3600
1/2	1.50	.81	156	277	4500
5/8	1.87	1.00	194	410	6900
3/4	2.12	1.12	220	558	9750

Grade 43 - Pail - Specifications

Trade Size In.	Lgth. Ft.	Wt. Lbs.
1/4	130	103
5/16	90	103
3/8	64	103

Grade 43 - High Test Chain

Trade Size In.	Inside Lgth. In.	Inside Wdth. In.	Max. Lgth./100 Links In.	Wt./100' Lbs.	Work. Load Limit Lbs.
1/4	.77	.40	80	77	2600
5/16	.98	.46	102	113	3900
3/8	1.14	.54	119	162	5400
7/16	1.29	.62	134	212	7200
1/2	1.43	.72	149	270	9200
5/8	1.69	.87	176	432	11500
3/4	1.93	1.02	201	624	16200

Grade 70 - Pail - Specifications

Trade Size In.	Lgth. Ft.	Wt. Lbs.
1/4	130	103
5/16	90	103
3/8	64	103

Grade 70 - Binding Chain

Trade Size In.	Inside Lgth. In.	Inside Wdth. In.	Max. Lgth./100 Links In.	Wt./100' Lbs.	Work. Load Limit Lbs.
1/4	.76	.40	87	76	3150
5/16	.98	.46	102	113	4700
3/8	1.14	.54	119	162	6600
7/16	1.29	.62	134	212	8750
1/2	1.43	.72	149	270	11300

Complete Information Available on Request.

SLING & SUPPLY
Grade 80 Chains
Alloy - Information

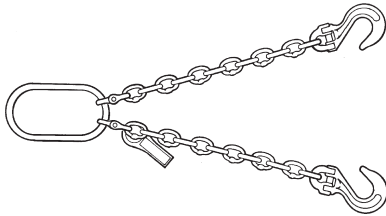
Chain Size In.	Inside Lgth. In.	Inside Wdth. In.	Approx. Links/ Ft.	Avg. Wt./100' Lbs.	Work. Load Limit Lbs.
3/32	.859	.395	14	71	4100
3/8	1.152	.571	10 1/3	144	7300
1/2	1.404	.687	8 1/2	236	13000
5/8	1.734	.812	7	380	20300
3/4	2.000	.968	6	556	29300

Complete Information Available on Request.

SLING & SUPPLY

Chain Slings

Alloy - G8 Working Load Limit Information



Design factor 3.5:1.

For Single Slings

Chain Size In.	Load Limit @ 90° Lbs.
1/4	4100
3/8	7300
1/2	13000
5/8	20300
3/4	29300
7/8	39900

For Double Slings

Chain Size In.	Load Limit @60°	Load Limit @45°	Load Limit @30°
	Lbs.	Lbs.	Lbs.
1/4	7100	5800	4100
3/8	12600	10300	7300
1/2	22500	18400	13000
5/8	35200	28700	20300
3/4	50800	41400	29300
7/8	69000	56500	39900

For Triple Slings

Chain Size In.	Load Limit @60°	Load Limit @45°	Load Limit @30°
	Lbs.	Lbs.	Lbs.
1/4	10700	8700	6150
3/8	19000	15500	11000
1/2	33800	27600	19500
5/8	53000	43100	30500
3/4	76100	62100	44000
7/8	104000	85000	60000

For Quadruple Slings

Chain Size In.	Load Limit @60°	Load Limit @45°	Load Limit @30°
	Lbs.	Lbs.	Lbs.
1/4	10700	8700	6150
3/8	19000	15500	11000
1/2	33800	27600	19500
5/8	53000	43100	30500
3/4	76100	62100	44000
7/8	104000	85000	60000

Complete Information Available on Request.

SLING & SUPPLY

Chain Slings

Alloy - Information



Type SOS. Sling hook. Single.



Type SOG. Grab hook. Single.



Type SSG. Grab and sling hook. Single.



Type CO. Two oblong. Single.



Type SSS. Two sling hooks. Single.



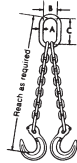
Type SOF. Foundry hook. Single.



Style A. Single adjustable.



Style B. Single adjustable.



Type DOS. Sling hook. Double branch.



Type DOG. Grab hook. Double branch.



Type DOF. Foundry hook. Double branch.



Style A ADA. Double adjustable.



Style B ADB. Double adjustable.



Type TOS. Sling hook. Triple branch. Available with grab hooks or foundry hooks.

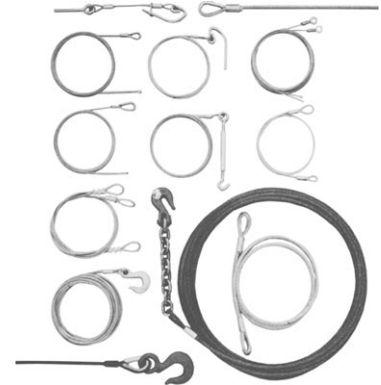


Type QOS. Sling hook. Quadruple branch. When used on load of rigid structure, does not sustain load evenly on each branch. Available with grab hooks or foundry hooks.

Complete Information Available on Request.

SLING & SUPPLY

Cable Assemblies Information



Use on garage doors, winches, truck doors, OEM components and security applications. Available in diameters from 1/16" to 3/8". Aluminum sleeves and button stops available. Galvanized or stainless steel. Vinyl-coated assemblies. Electro-fuse cut. Custom or bulk packaging.

Complete Information Available on Request.

SLING & SUPPLY

Wire Rope Assemblies Information



Available in 6x19 or 6x37 classes up to 1" diameter. Optional flemish eyes, return loops, swage fittings and steel ferrules.

Complete Information Available on Request.