Wire Rope Sling Features:

- Lowest cost per ton of lift of all slings
- Ideal for heavy loads and rugged conditions
- Flexible and abrasion resistant
- Wide range of possible end terminations

Cable Size	Cable Construction	W.L.L. (Vertical)	Length
1/4"	6X26	1,120 LBS	4, 6, 8, 10 FT.
3/8"	6X26	2,400 LBS	4, 6, 8, 10, 12, 14 FT.
1/2"	6X26	4,400 LBS	4, 6, 8, 10, 12, 14, 20 FT.
5/8"	6X26	6,800 LBS	4, 6, 8, 10, 12, 14, 16, 20 FT.
3/4"	6X26	9,800 LBS	6, 8, 10, 12, 16, 20 FT.
1"	6X36	17,000 LBS	6, 8, 10, 12, 16, 20 FT.
1-1/8"	6X36	20,000 LBS	8, 10, 12, 16, 20 FT.
1-1/4"	6X36	26,000 LBS	8, 10, 12, 16, 20 FT.
1-1/2"	6X36	36,000 LBS	8, 10, 12, 14, 16, 20 FT.

Larger Sizes & Lengths Available Upon Request. Other Configurations Also Available. W.L.L. based on IPS cable

www.northernstrands.com

WIRE ROPE SLINGS

RATED CAPACITY IN POUNDS												
				Basket and 2 Leg Bridles			3 Leg Bridles			Eye Dimensions (Approximate)		
	Ç	5	Ü	★ 30°	45°	▼ ¥60°°		★ 30°	45°	¥60°		Length Inches
Diam.	Vertical	Choker Hitch	Vertical Basket	30°	45°	60°	Vertical	30°	45°	60°	A	В
1/4	1120	820	2200	1120	1580	1940	3400	1680	2400	3000	2	4
5/16	1740	1280	3400	1740	2400	3000	5200	2600	3600	4600	2-1/2	5
3/8	2400	1840	5000	2400	3600	4400	7400	3800	5200	6400	3	6
7/16	3400	2400	6800	3400	4800	5800	10200	5000	7200	8800	3-1/2	7
1/2	4400	3200	8800	4400	6200	7600	13200	6600	9200	11400	4	8
9/16	5600	4000	11000	5600	7800	9600	16600	8200	11600	14400	4-1/2	9
5/8	6800	5000	13600	6800	9600	11800	20000	10200	14400	17600	5	10
3/4	9800	7200	19400	9800	13800	16800	30000	14600	20000	26000	6	12
7/8	13200	9600	26000	13200	18600	22000	40000	19800	28000	34000	7	14
1	17000	12600	34000	17000	24000	30000	52000	26000	36000	44000	8	16
1-1/8	20000	15800	42000	20000	30000	36000	62000	32000	44000	54000	9	18
1-1/4	26000	19400	52000	26000	36000	44000	78000	38000	54000	66000	10	20
1-3/8	30000	24000	62000	30000	44000	54000	92000	46000	66000	80000	11	22
1-1/2	36000	28000	74000	36000	52000	64000	110000	54000	78000	96000	12	24
1-5/8	42000	32000	86000	42000	60000	74000	128000	64000	90000	110000	13	26
1-3/4	50000	38000	98000	50000	70000	86000	148000	74000	104000	128000	14	28
2	64000	48000	128000	64000	90000	110000	190000	96000	136000	166000	16	32
2-1/4	78000	60000	154000	78000	110000	134000	232000	116000	164000	202000	18	36
2-1/2	94000	74000	188000	94000	134000	164000	282000	142000	200000	246000	20	40
2-3/4	114000	88000	226000	114000	160000	196000	340000	170000	240000	294000	22	44
3	134000	104000	266000	134000	188000	230000	400000	200000	282000	346000	24	48
	NOTE: DESIGN FACTOR = 5:1 WARNING: DO NOT EXCEED RATED CAPACITIES											





Rated capacities basket hitch based on D/d ratio of 25

Rated capacities based on pin diameter no larger than natural eye width or less than the nominal sling diameter Horizontal sling angles less than 30 degrees shall not be used

Rated capacities shown apply only to 6 x 19 and 6 x 37 Improved Plow Steel IWRC classification wire rope

WARNING!

Wire Rope WILL FAIL if worn-out, overloaded, misused, damaged, improperly maintained or abused. Wire rope failure may cause serious injury or death! Protect yourself and others. ALWAYS INSPECT wire rope for WEAR, DAMAGE or ABUSE BEFORE USE. NEVER USE wire rope that is WORN-OUT, DAMAGED or ABUSED, NEVER OVERLOAD a wire rope. INFORM YOURSELF: Read and understand manufacturer's literature or "Wire Rope and Wire Rope Sling Safety Bulletin". REFER TO APPLICABLE CODES, STANDARDS and REGULATIONS for INSPECTION REQUIREMENTS and REMOVAL CRITERIA •

*For additional information or the BULLETIN, ask your employer or wire rope supplier.



Flemish Eye Splice

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NORTHERN STRANDS



POLYESTER WEB SLINGS

1" 2 ply from 2' up to 12' WLL 3200lbs Vertical

2" 2 ply from 2' up to 20' WLL 6400lbs Vertical

3" 2 ply from 4' up to 20' WLL 8600lbs Vertical

4" 2 ply from 4' up to 20' WLL 11500lbs Vertical

All other sizes and configurations available upon request. All eyes have a protective covering. All eyes are tapered. Endless web slings.

9,000lbs Vertical WLL, Yellow sleeve, up to 20'

12,000lbs Vertical WLL, Tan sleeve, up to 20'

14,000lbs Vertical WLL, Red sleeve, up to 20'

23,000lbs Vertical WLL, Blue, up to 20'

26,000lbs Vertical WLL, Orange, up to 20'

32,000lbs Vertical WLL, Grey, up to 20'

40,000lbs Vertical WLL, Orange, up to 20'

54,000lbs Vertical WLL, Brown, up to 20'

68,000lbs Vertical WLL, Olive, up to 20'

Other sizes and lengths available upon request.

NORTHERN: STRANDS



Screw Pin Anchor Bow Shackle

Federal Specification RR-C-271D, Type IVA, Grade A, Class 2

- (6:1 WLL)
 Galvanized,
 dimensions aprox.
- Forged Quenched and Tempered, Alloy Pins.
- Meets or exceeds all requirements of ASME B30.26."

NOMINAL SIZE (IN.)	WORKING LOAD LIMIT (tonne)	
3/16	1/3	
1/4	1/2	
5/16	3/4	
3/8	1	
7/16	1-1/2	
1/2	2	
5/8	3-1/4	
3/4	4-3/4	
7/8	6-1/2	
1	8-1/2	
1-1/8	9-1/2	
1-1/4	12	
1-3/8	13-1/2	
1-1/2	17	
1-3/4	25	

Safety Anchor Bow Shackle

Federal Specification RR-C-271D, Type IVA, Grade A, Class 3

- (6:1 WLL) Galvanized, dimensions aprox.
- Forged Quenched and Tempered, Alloy Pins.
- To assure traceability, "Yellow Pin" shackles are embossed to exceed ASME B30.26 requirements

NOMINAL SIZE (IN.)	WORKING LOAD LIMIT (tonne)
1/4	1/2
5/16	3/4
3/8	1
7/16	1-1/2
1/2	2
5/8	3-1/4
3/4	4-3/4
7/8	6-1/2
1	8-1/2
1-1/8	9-1/2
1-1/4	12
1-3/8	13-1/2
1-1/2	17
1-3/4	25
2	35

Long Reach Screw Pin Shackle

- Design factor of 5:1
- Meets the requirements of ASME B30.26
- Alloy Steel
- WLL forged on body
- Durable orange powder coated finish

NOMINAL SIZE (IN.)	WORKING LOAD LIMIT (lbs.)
5/8	7,000
3/4	10,000
1	19,000
1-1/4	28,000
1-1/2	34,000
1-3/4	50,000

NORTHERN STRANDS

SNATCH BLOCKS

Rigging Blocks

- Forged Alloy Heat Treated Hooks
- · Alloy treated hooks and shackles

- · Locking feature available to prevent rotation of rope.
- All Blocks open for easy wire installation



Snatch Block (Single Sheave C/W Hook)

Wire size	Sheave	WLL 4:1
5/16"-3/8"	3″	2 TONNE
3/8"-1/2"	4 1/2"	4 TONNE
5/8"-3/4"	6"	8 TONNE
5/8"-3/4"	8″	8 TONNE



Snatch Block (Single Sheave C/W Shackle)

Wire size	Sheave	WLL 4:1
5/16"-3/8"	3″	2 TONNE
3/8"-1/2"	4 1/2"	4 TONNE
5/8"-3/4"	6"	8 TONNE
5/8"-3/4"	8"	8 TONNE



Snatch Block (Double Sheave C/W Hook)

Wire size	Sheave	WLL 4:1
3/8"-1/2"	4 1/2"	4 TONNE
5/8"-3/4"	6"	12 TONNE
5/8"-3/4"	8"	12 TONNE



Snatch Block (Double Sheave C/W Shackle)

Wire size	Sheave	WLL 4:1
3/8"-1/2"	4 1/2"	4 TONNE
5/8"-3/4"	6"	12 TONNE
5/8"-3/4"	8"	12 TONNE

NORTHERN STRANDS

SWAGER CUTTER

Swager Cutter - 24"

Blades drop forged with high quality alloy steel body with heat treatment, cutting edges induction quenched, good cutting by 2 grade lever principal. Used to cut up to 6mm wire rope and press 1/16" to 3/16" aluminum oval sleeves.



FELCO C7 One-hand cable cutter | Cable cutter

Gives a clean cut without squashing thanks to the triangular cutting system / blades and centre bolt in high-quality hardened steel for exceptional performance / thumb catch designed for one-handed operation / pressed steel handles with non-slip grips



FELCO C9 Two-hand wire and cable cutter | Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating



FELCO C12 Two-hand wire and cable cutter | Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating



FELCO C16 Two-hand wire and cable cutter | Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating

