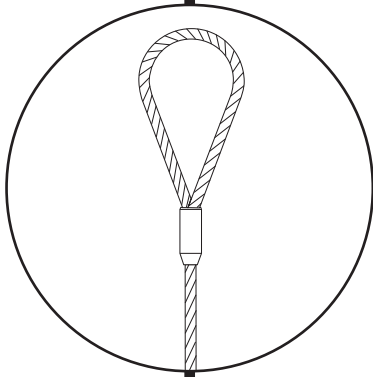
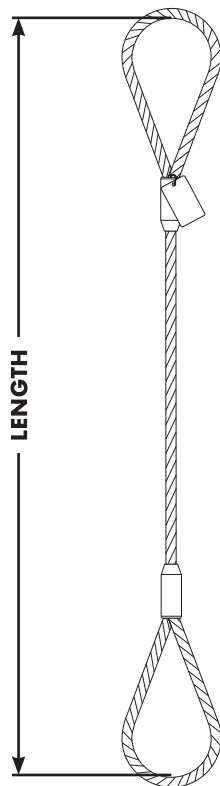




SECTION 2

WIRE ROPE SLINGS

WIRE ROPE SLINGS - 1 LEG



- Manufactured in accordance with ASME B30.9 standards
- Flemish-rolled eyes
- IWRC core
- E.I.P.S. strength
- Can be customized to your specifications
- Quality checked

Note:

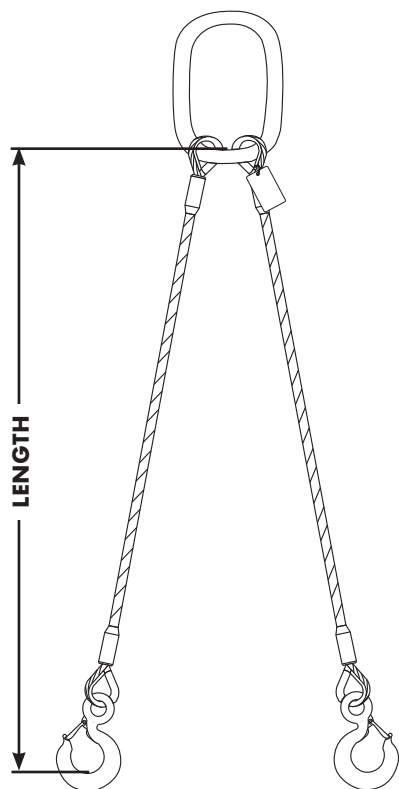
- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS				
Wire Rope Size	Vertical	Choker	Basket Hitch				Eye Size (IN)
			 90°	 60°	 45°	 30°	
1/4"	0.65	0.48	1.30	1.10	0.91	0.65	2 x 4
5/16"	1.00	0.74	2.00	1.70	1.40	1.00	2 - 1/2 x 5
3/8"	1.40	1.10	2.90	2.50	2.00	1.40	3 x 6
1/2"	2.50	1.90	5.10	4.40	3.60	2.50	4 x 8
5/8"	3.90	2.90	7.80	6.80	5.50	3.90	5 x 10
3/4"	5.60	4.10	11	9.70	7.90	5.60	6 x 12
7/8"	7.60	5.60	15	13	11	7.60	7 x 14
1"	9.80	7.20	20	17	14	9.80	8 x 16
1 - 1/8"	12	9.10	24	21	17	12	9 x 18
1 - 1/4"	15	11	30	26	21	15	10 x 20
1 - 3/8"	18	13	36	31	25	18	11 x 22
1 - 1/2"	21	16	42	37	30	21	12 x 24
1 - 3/4"	28	21	57	49	40	28	14 x 28
2"	37	28	73	63	52	37	16 x 32

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - 2 LEG



- Manufactured in accordance with ASME B30.9 standards
- Flemish-rolled eyes
- IWRC core
- E.I.P.S. strength
- Can be customized to your specifications
- Quality checked

Note:

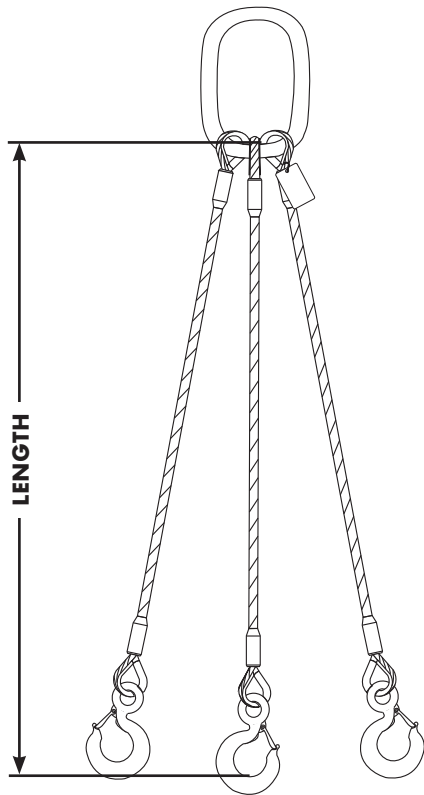
- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS		
Wire Rope Size	60°	45°	30°	Master Link Diameter (IN)	Hook Capacity (TONS)
1/4"	1.10	0.91	0.65	1/2	1
5/16"	1.70	1.40	1.00	3/4	2
3/8"	2.50	2.00	1.40	3/4	2
1/2"	4.40	3.60	2.50	1	3
5/8"	6.80	5.50	3.90	1	5
3/4"	9.70	7.90	5.60	1 - 1/4	7
7/8"	13	11	7.60	1 - 1/2	11
1"	17	14	9.80	1 - 1/2	11
1 - 1/8"	21	17	12	1 - 1/2	15
1 - 1/4"	26	21	15	1 - 3/4	15
1 - 3/8"	31	25	18	2	22
1 - 1/2"	37	30	21	2 - 1/4	22

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - 3 LEG



- Manufactured in accordance with ASME B30.9 standards
- Flemish-rolled eyes
- IWRC core
- E.I.P.S. strength
- Can be customized to your specifications
- Quality checked

Note:

- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

CAUTION

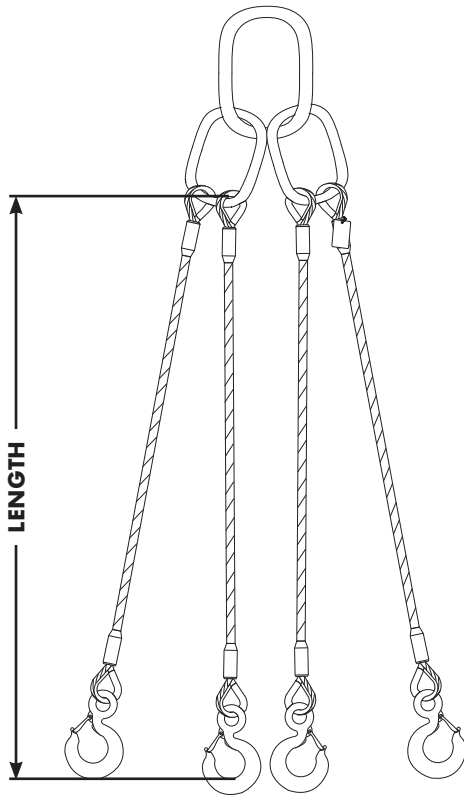
It is wrong to assume that a three or four leg bridle will have a capacity directly based on the number of legs unless each leg is exactly equal in length, equally sharing the load or equally spaced around the center of gravity. The values listed below are based on this criteria.

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS		
Wire Rope Size	60°	45°	30°	Master Link Diameter (IN)	Hook Capacity (TONS)
1/4"	1.70	1.40	0.97	3/4	1
5/16"	2.60	2.10	1.50	3/4	2
3/8"	3.70	3.00	2.20	3/4	2
1/2"	6.60	5.40	3.80	1	3
5/8"	10	8.30	5.90	1 - 1/4	5
3/4"	15	12	8.40	1 - 1/2	7
7/8"	20	16	11	1 - 1/2	11
1"	26	21	15	1 - 3/4	11
1 - 1/8"	31	26	18	2	15
1 - 1/4"	38	31	22	2 - 1/4	15
1 - 3/8"	46	38	27	2 - 1/2	22
1 - 1/2"	55	45	32	2 - 1/2	22

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - 4 LEG



- Manufactured in accordance with ASME B30.9 standards
- Flemish-rolled eyes
- IWRC core
- E.I.P.S. strength
- Can be customized to your specifications
- Quality checked

Notes:

- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

CAUTION

It is wrong to assume that a three or four leg bridle will have a capacity directly based on the number of legs unless each leg is exactly equal in length, equally sharing the load or equally spaced around the center of gravity. The values listed below are based on this criteria.

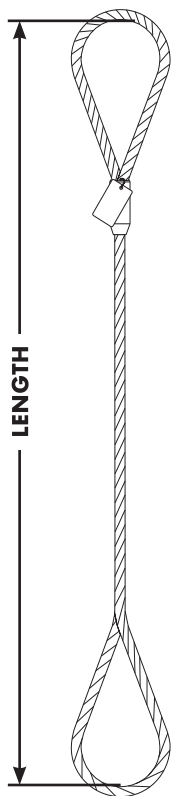
WORKING LOAD LIMIT			RATED CAPACITY - IN TONS		
Wire Rope Size	60°	45°	30°	Master Link Diameter (IN)	Hook Capacity (TONS)
1/4"	2.20	1.80	1.30	3/4	1
5/16"	3.50	2.80	2.00	3/4	2
3/8"	5.00	4.10	2.90	1	2
1/2"	8.80	7.10	5.10	1 - 1/4	3
5/8"	14	11	7.80	1 - 1/4	5
3/4"	19	16	11	1 - 1/2	7
7/8"	26	21	15	2	11
1"	34	28	20	2 - 1/4	11
1 - 1/8"	42	34	24	2 - 1/2	15
1 - 1/4"	51	42	30	2 - 3/4	15
1 - 3/8"	62	50	36	3	22
1 - 1/2"	73	60	42	3 - 1/4	22

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - HAND SPLICED

Hidden Tuck Rigger Sling



- Manufactured in accordance with ASME B30.9 standards
- Fiber core
- E.I.P.S. strength
- Can be customized to your specifications
- Quality checked

Note:

- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 15/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

CAUTION

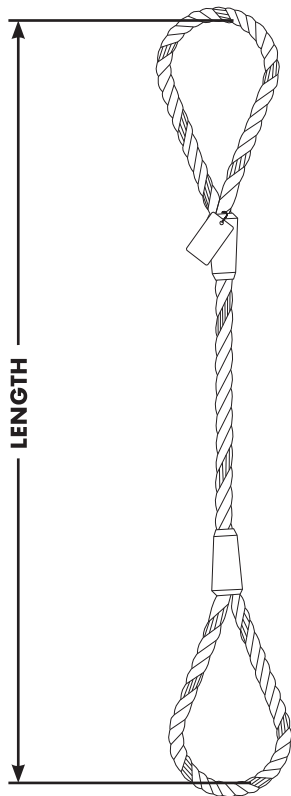
Single Lift Slings (Especially Hand Spliced Slings) should not be used in lifts where the sling may rotate and cause premature and unexpected failure. Serious personal injury or death could result if failure occurs.

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS			
Wire Rope Size	Vertical	Choker	Basket Hitch			
			 90°	 60°	 45°	 30°
1/4"	0.54	0.42	1.10	0.94	0.77	0.54
5/16"	0.83	0.66	1.70	1.40	1.20	0.83
3/8"	1.20	0.94	2.40	2.00	1.70	1.20
1/2"	2.00	1.60	4.00	3.50	2.90	2.00
5/8"	3.10	2.60	6.20	5.30	4.40	3.10
3/4"	4.30	3.70	8.60	7.40	6.10	4.30
7/8"	5.70	5.00	11	9.80	8.00	5.70
1"	7.40	6.40	15	13	10	7.40

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - CABLE LAID



These slings are used where flexibility and resistance to kinking are more important than resistance to abrasion.

- Manufactured in accordance with ASME B30.9 standards
- Flemish-rolled eyes
- 7x7x7 or 7x7x19 Galvanized
- Can be customized to your specifications
- Quality checked

Note:

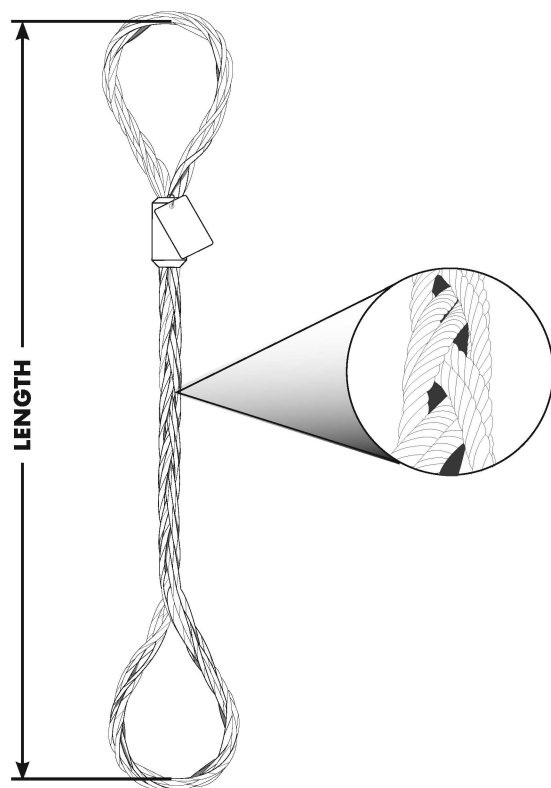
- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 10/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS			
Wire Rope Size	Vertical	Choker	Basket Hitch			
			90°	60°	45°	30°
3/8"	1.10	0.80	2.20	1.90	1.50	1.10
1/2"	1.90	1.30	3.70	3.20	2.60	1.90
5/8"	2.80	1.90	5.50	4.80	3.90	2.80
3/4"	4.10	2.80	8.10	7.00	5.80	4.10
7/8"	5.40	3.80	11	9.30	7.60	5.40
1"	6.90	4.80	14	12	9.70	6.90
1 - 1/8"	8.30	5.80	17	14	12	8.30

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - 6 PART BRAIDED



These slings allow greater flexibility and a flat bearing surface improves load grip.

- Manufactured in accordance with ASME B30.9 standards
- Hand braided 6 part construction
- Can be customized to your specifications
- Quality checked

Note:

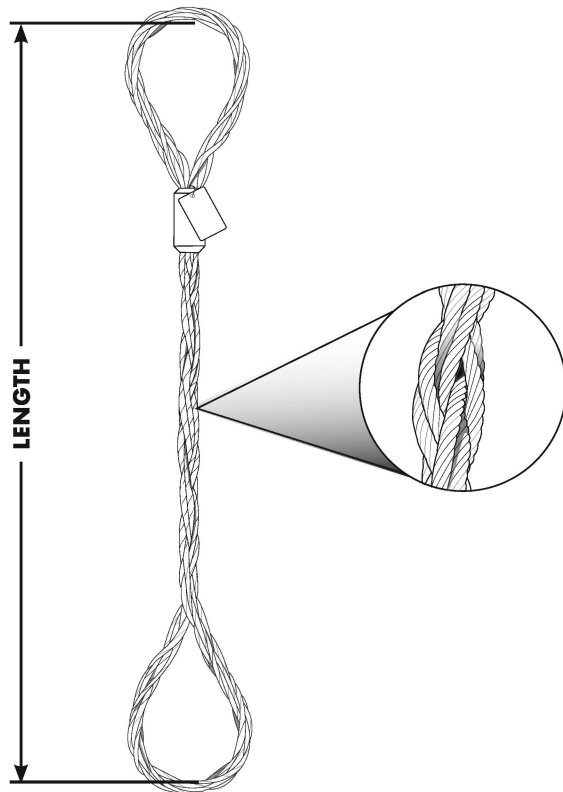
- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS			
Wire Rope Size	Vertical	Choker	Basket Hitch			
			 90°	 60°	 45°	 30°
3/32"	0.42	0.37	0.84	0.73	0.59	0.42
1/8"	0.84	0.74	1.70	1.50	1.20	0.84
3/16"	1.40	1.30	2.90	2.50	2.00	1.40
1/4"	2.50	2.20	5.10	4.40	3.60	2.50
5/16"	3.90	3.40	7.90	6.80	5.60	3.90
3/8"	5.60	4.90	11	9.80	8.00	5.60
1/2"	9.90	8.70	20	17	14	9.90
5/8"	15	14	31	27	22	15
3/4"	22	19	44	38	31	22
7/8"	30	26	60	52	42	30
1"	39	34	77	67	55	39

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - 8 PART BRAIDED



These slings are ideally suited for basket and choker hitch configurations.

- Manufactured in accordance with ASME B30.9 standards
- Hand braided 8 part construction
- Can be customized to your specifications
- Quality checked

Note:

- Rated capacities based on pin diameter no larger than the natural eye width or less than the nominal sling diameter
- Rated capacities basket hitch based on D/d ratio of 25/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum sling length may apply

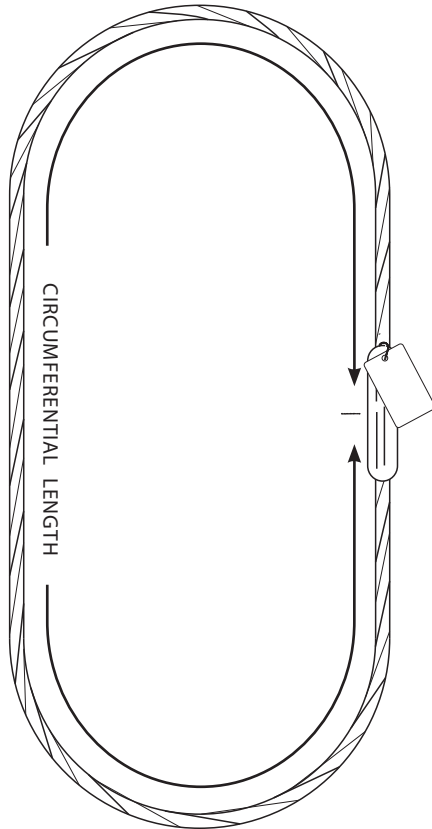
Wire Rope Size	WORKING LOAD LIMIT		RATED CAPACITY - IN TONS			
	Vertical	Choker	Basket Hitch			
						
3/32"	0.56	0.49	1.10	0.97	0.79	0.56
1/8"	1.10	1.00	2.20	1.90	1.60	1.10
3/16"	1.90	1.70	3.80	3.30	2.70	1.90
1/4"	3.40	3.00	6.80	5.80	4.80	3.40
5/16"	5.20	4.60	10	9.10	7.40	5.20
3/8"	7.50	6.60	15	13	11	7.50
1/2"	13	12	26	23	19	13
5/8"	21	18	41	36	29	21
3/4"	29	26	59	51	41	29
7/8"	40	35	79	69	56	40
1"	51	45	103	89	73	51

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - ENDLESS GROMMET

Mechanical Spliced

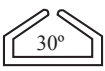


The wear point can be shifted to extend the slings life.

- Manufactured in accordance with ASME B30.9 standards
- IWRC core
- E.I.P.S. strength
- Quality checked

Note:

- Rated capacities based on pin diameter no smaller than 5 times the body diameter
- Rated capacities basket hitch based on D/d ratio of 5/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum circumferential length is no less than 96 times body diameter

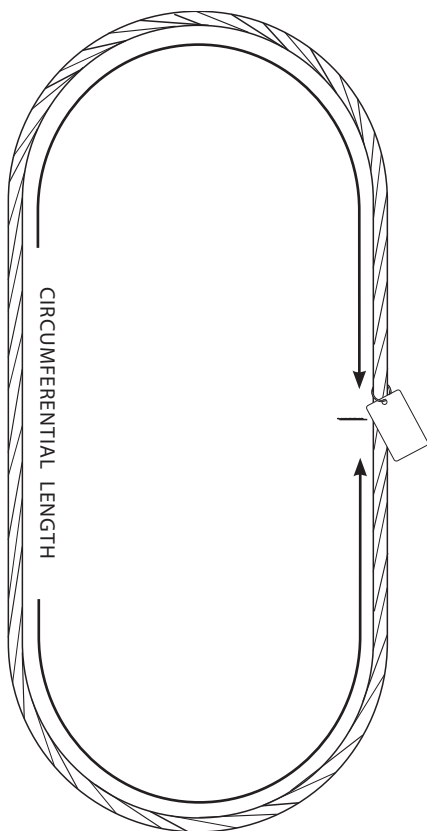
WORKING LOAD LIMIT			RATED CAPACITY - IN TONS			
Wire Rope Size	Vertical	Choker	Basket Hitch			
						
1/4"	1.10	0.74	2.10	1.80	1.50	1.10
5/16"	1.60	1.20	3.30	2.80	2.30	1.60
3/8"	2.40	1.60	4.70	4.10	3.30	2.40
1/2"	4.10	2.90	8.30	7.20	5.90	4.10
5/8"	6.40	4.50	13	11	9.10	6.40
3/4"	9.20	6.40	18	16	13	9.20
7/8"	12	8.70	25	22	18	12
1"	16	11	32	28	23	16
1 - 1/8"	20	14	41	35	29	20
1 - 1/4"	25	17	50	43	35	25
1 - 3/8"	30	21	60	52	42	30
1 - 1/2"	36	25	71	62	50	36
1 - 3/4"	48	33	95	83	68	48
2"	62	43	124	107	87	62

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLINGS - ENDLESS GROMMET

Strand Laid

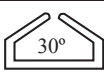


The wear point can be shifted to extend the slings life.
No sleeves to snag on loads.

- Manufactured in accordance with ASME B30.9 standards
- IWRC core
- E.I.P.S. strength
- Quality checked

Note:

- Rated capacities based on pin diameter no smaller than 5 times the body diameter
- Rated capacities basket hitch based on D/d ratio of 5/1
- For choker hitch capacity adjustments, see page 95
- Reduce capacity when lifting at angles, see pages 92-94
- Minimum circumferential length is no less than 96 times body diameter

WORKING LOAD LIMIT			RATED CAPACITY - IN TONS			
Wire Rope Size	Vertical	Choker	Basket Hitch			
			 90°	 60°	 45°	 30°
1/4"	0.94	0.66	1.90	1.60	1.30	0.94
5/16"	1.50	1.00	2.90	2.50	2.10	1.50
3/8"	2.10	1.50	4.20	3.60	3.00	2.10
1/2"	3.70	2.60	7.30	6.40	5.20	3.70
5/8"	5.70	4.00	11	9.90	8.10	5.70
3/4"	8.20	5.70	16	14	12	8.20
7/8"	11	7.70	22	19	16	11
1"	14	10	29	25	20	14
1 - 1/8"	18	12	35	31	25	18
1 - 1/4"	21	15	43	37	30	21
1 - 3/8"	25	18	51	44	36	25
1 - 1/2"	30	21	60	52	42	30
1 - 3/4"	40	28	79	69	56	40
2"	50	35	101	87	71	50

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

SADDLE & PROTECTOR

[illegible]

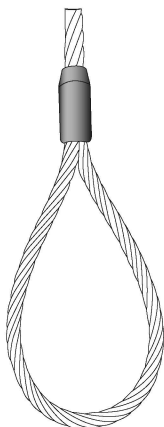
Inspect All Slings Before Use



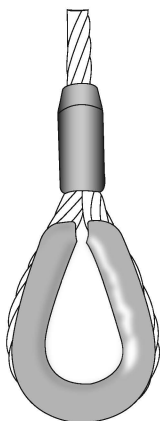
Part Number	Wire Rope Size	A (IN)	B (IN)	C (IN)	D (IN)
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Inspect All Slings Before Use

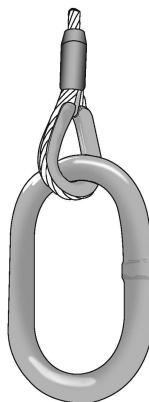
WIRE ROPE SLING COMPONENTS



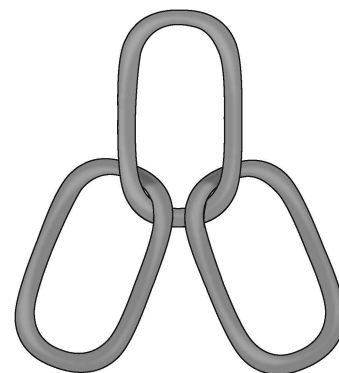
Standard Eye



Thimble Eye



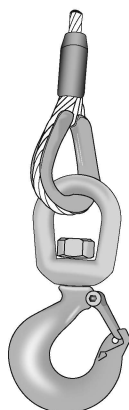
**Oblong Master Link
& Thimble**



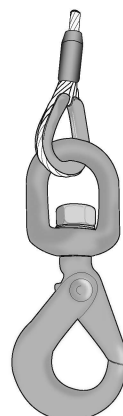
**Oblong Master link
w/Large Sub-Assembly**



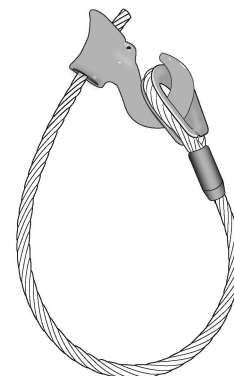
**Eye Sling Hook With Latch
& Thimble**



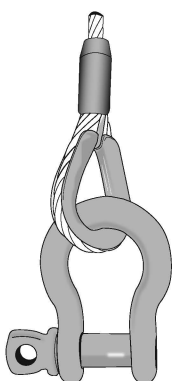
**Swivel Hook w/Latch
& Thimble**



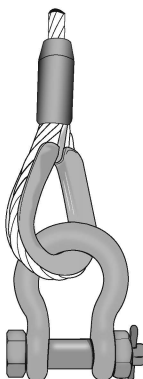
**Positive Latching Hook
& Thimble**



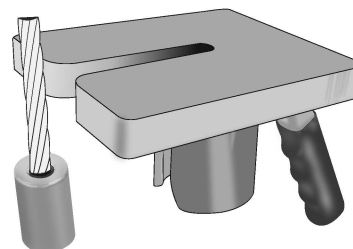
**Sliding Choker Hook
& Thimble**



**Screw Pin Shackle
& Thimble**



**Bolt Type Shackle
& Thimble**

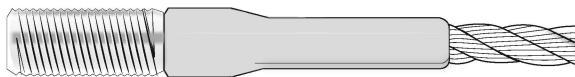


**Concrete Pipe Lifting Fixture
Ferrule and Plate**

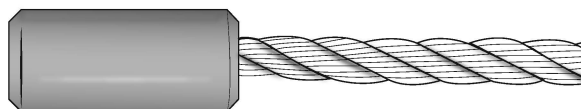
Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS



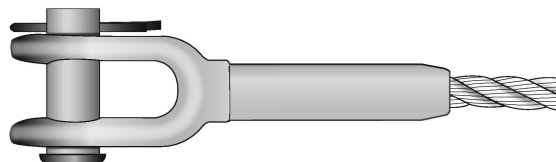
Threaded Stud



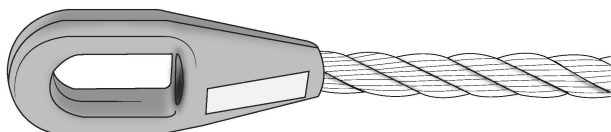
Button Stop



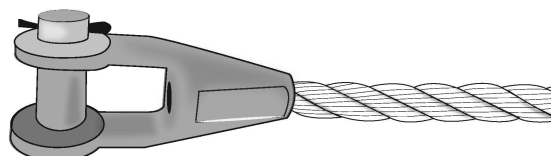
Closed Socket



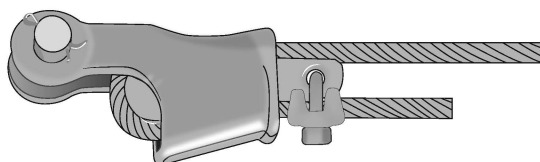
Open Socket



Closed Spelter Socket



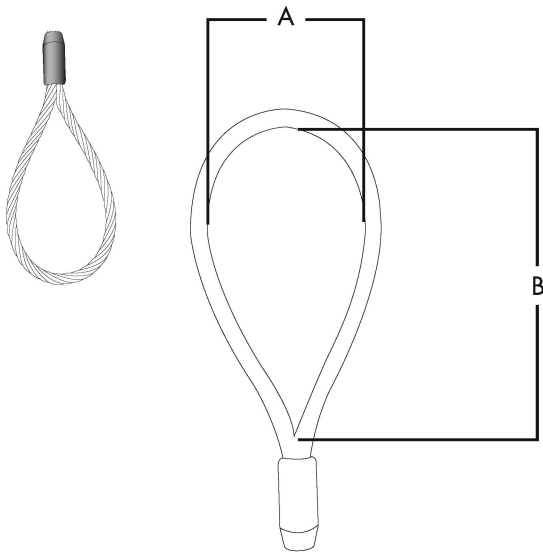
Open Spelter Socket



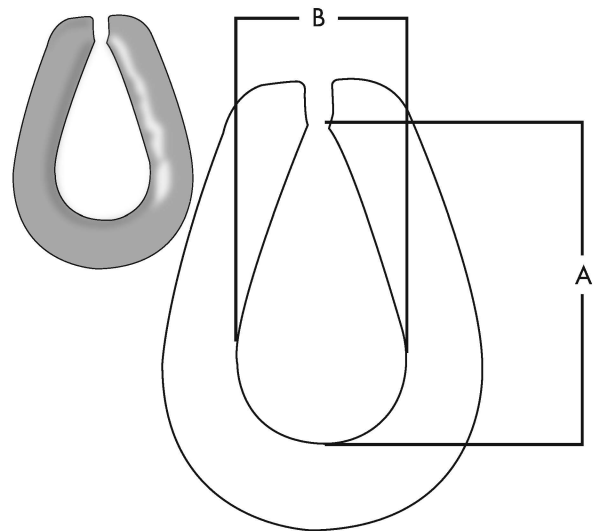
Wedge Socket

WIRE ROPE SLING COMPONENTS

STANDARD EYE



THIMBLE EYE



DIMENSIONS

Wire Rope Size	A (IN)	B (IN)
1/4"	2	4
5/16"	2.5	5
3/8"	3	6
1/2"	4	8
5/8"	5	10
3/4"	6	12
7/8"	7	14
1"	8	16
1 - 1/8"	9	18
1 - 1/4"	10	20
1 - 3/8"	11	22
1 - 1/2"	12	24
1 - 3/4"	14	28
2"	16	32

DIMENSIONS

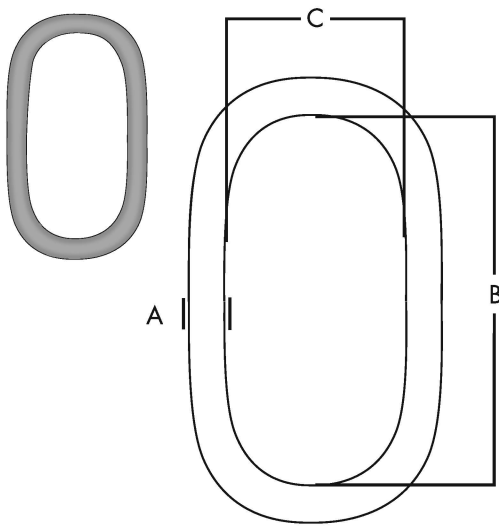
Wire Rope Size	A (IN)	B (IN)
1/4"	1.62	0.88
5/16"	1.88	1.06
3/8"	2.12	1.12
7/16" - 1/2"	2.75	1.50
9/16" - 5/8"	3.25	1.75
3/4"	3.75	2.00
7/8"	4.25	2.25
1"	4.50	2.50
1 - 1/8" - 1 - 1/4"	5.12	2.88
1 - 1/4" - 1 - 3/8"	6.50	3.50
1 - 3/8" - 1 - 1/2"	6.25	3.50
1 - 5/8"	8.00	4.00
1 - 3/4"	9.00	4.50
1 - 7/8" - 2"	12.00	6.00

Do Not Exceed Rated Capacities

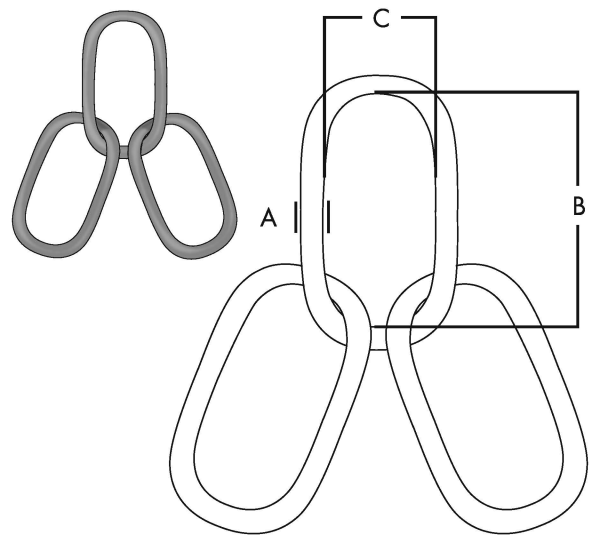
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

OBLONG MASTER LINK



OBLONG MASTER LINK W/LARGE SUB-ASSEMBLY



DIMENSIONS

Nominal Size	A (IN)	B (IN)	C (IN)	Working Load Limit (LBS)
1/2"	0.51	4.33	2.36	4,240
5/8"	0.63	4.33	2.36	5,920
3/4"	0.75	5.32	2.95	8,960
7/8"	0.91	6.30	3.54	12,160
1"	1.06	7.09	3.94	21,120
1 - 1/4"	1.30	7.87	4.33	31,760
1 - 1/2"	1.50	10.83	5.91	48,880
1 - 3/4"	1.77	13.39	7.09	63,440
2"	1.97	13.78	7.48	82,880
2 - 1/4"	2.36	15.75	7.87	105,760

DIMENSIONS

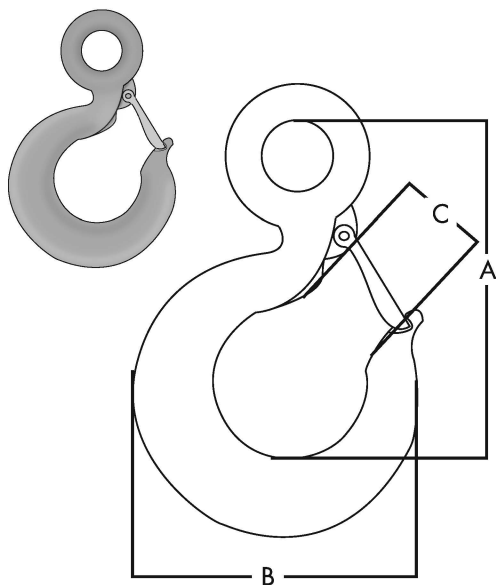
Nominal Size	A (IN)	B (IN)	C (IN)	Working Load Limit (LBS)
3/4"	0.75	5.32	2.95	8,960
7/8"	0.91	6.30	3.54	12,160
1"	1.06	7.09	3.94	18,320
1 - 1/4"	1.30	7.87	4.33	31,760
1 - 1/2"	1.50	10.83	5.91	48,880
2"	1.97	13.78	9.84	73,360
2 - 1/4"	2.21	13.78	9.84	88,720

Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

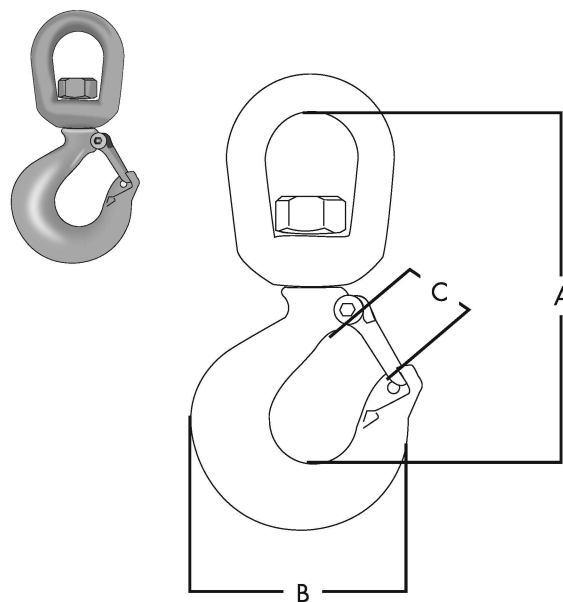
EYE SLING HOOK WITH LATCH



DIMENSIONS

Working Load Limit (TONS)	A (IN)	B (IN)	C (IN)
1	3.34	2.83	0.89
1 - 1/2	3.81	3.11	0.91
2	4.14	3.53	1.00
3	4.69	3.97	1.09
5	5.77	4.81	1.36
7	7.37	6.27	1.61
11	9.07	7.45	2.08
15	10.08	8.30	2.27
22	12.53	10.30	3.02
30	14.06	13.62	3.25
37	18.19	14.06	3.00
45	20.12	15.44	3.38
60	23.72	18.50	4.12

SWIVEL HOOK W/LATCH



DIMENSIONS

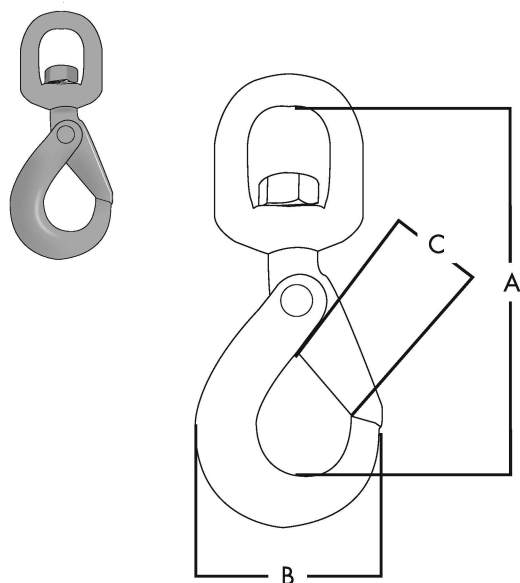
Working Load Limit (TONS)	A (IN)	B (IN)	C (IN)
1	4.55	2.86	0.89
1 - 1/2	5.37	3.15	0.91
2	6.12	3.59	1.00
3	6.50	4.00	1.09
5	7.50	4.84	1.36
7	9.63	6.28	1.61
11	11.37	7.54	2.08
15	12.25	8.34	2.27
22	16.71	10.34	3.02
30	18.01	13.62	3.25

Do Not Exceed Rated Capacities

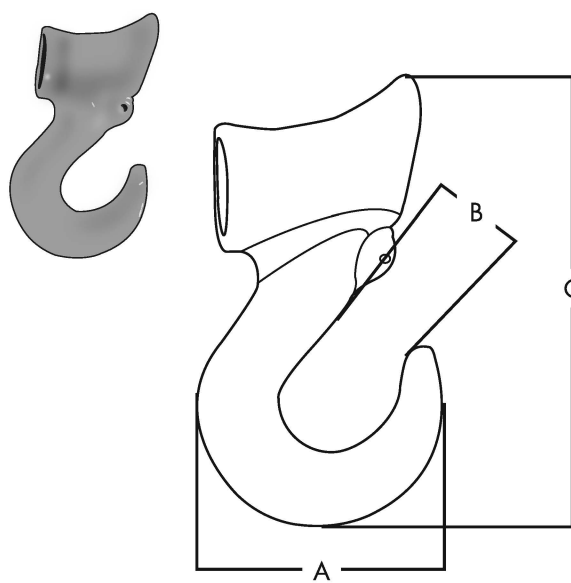
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

POSITIVE LATCHING HOOK



SLIDING CHOKER HOOK



DIMENSIONS

Working Load Limit (LBS)	A (IN)	B (IN)	C (IN)
4,560	7.13	3.50	1.34
7,040	8.58	4.39	1.77
12,000	10.59	5.45	2.03
18,000	12.65	6.50	2.36
28,240	17.42	7.76	3.52
35,280	16.47	8.75	3.83

DIMENSIONS

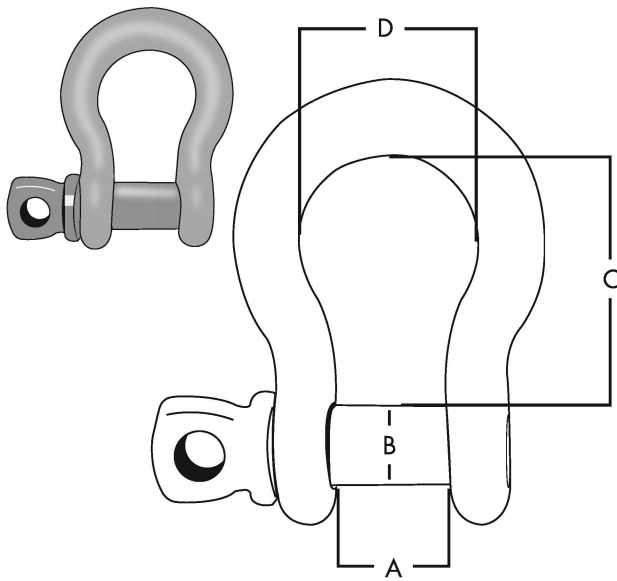
Single Part Wire Rope	6 & 8 Part Wire Rope	A (IN)	B (IN)	C (IN)
3/8"	-	2.41	0.63	4.28
1/2"	1/8"	2.97	0.78	4.97
5/8"	-	3.56	0.94	6.38
5/8"	3/16"	3.56	0.94	6.38
3/4"	-	4.25	1.16	7.66
3/4"	1/4"	4.25	1.16	7.66
7/8" - 1"	-	6.06	1.41	9.55

Do Not Exceed Rated Capacities

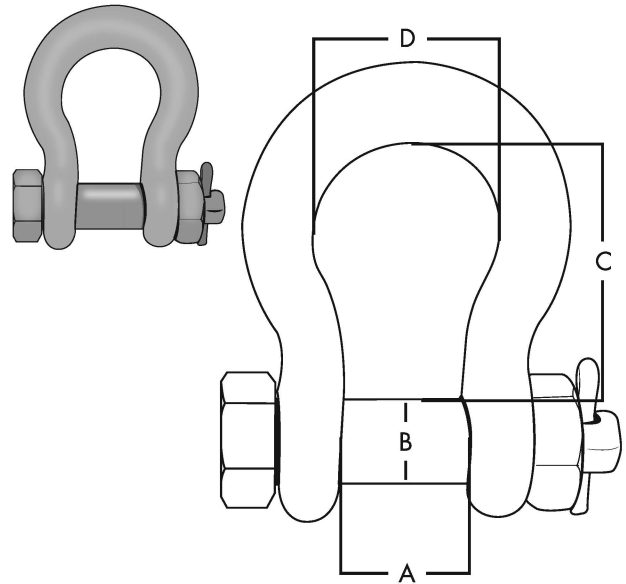
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

SCREW PIN SHACKLE



BOLT TYPE SHACKLE



DIMENSIONS

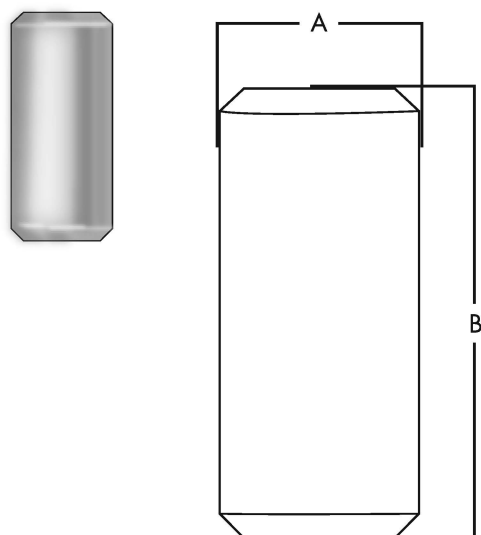
Working Load Limit (TONS)	Nominal Size	A (IN)	B (IN)	C (IN)	D (IN)
1/3	3/16"	0.38	0.25	0.88	0.60
1/2	1/4"	0.47	0.31	1.13	0.78
3/4	5/16"	0.53	0.38	1.22	0.84
1	3/8"	0.66	0.44	1.44	1.03
1 - 1/2	7/16"	0.75	0.50	1.69	1.16
2	1/2"	0.81	0.63	1.88	1.31
3 - 1/4	5/8"	1.06	0.75	2.38	1.69
4 - 3/4	3/4"	1.25	0.88	2.81	2.00
6 - 1/2	7/8"	1.44	1.00	3.31	2.28
8 - 1/2	1"	1.69	1.13	3.75	2.69
9 - 1/2	1 - 1/8"	1.81	1.25	4.25	2.91
12	1 - 1/4"	2.03	1.38	4.69	3.25
13 - 1/2	1 - 3/8"	2.25	1.50	5.25	3.63
17	1 - 1/2"	2.38	1.63	5.75	3.88
25	1 - 3/4"	2.88	2.00	7.00	5.00
35	2"	3.25	2.25	7.75	5.75
55	2 - 1/2"	4.13	2.75	10.50	7.25

Do Not Exceed Rated Capacities

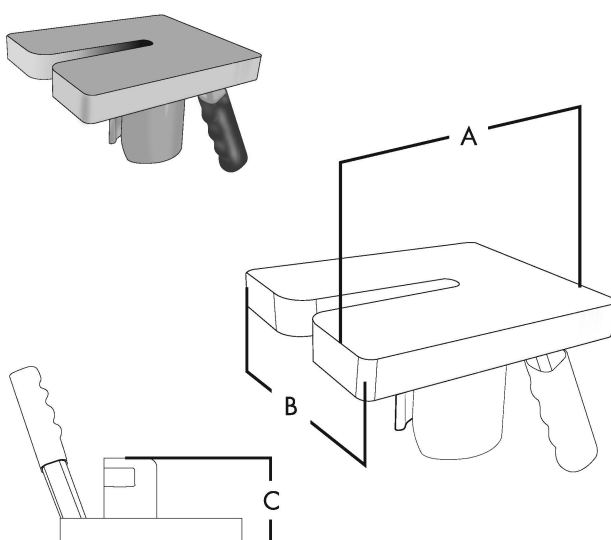
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS - CONCRETE PIPE LIFTING FIXTURE

FERRULE



PLATE



AFTER SWAGE DIMENSIONS

Wire Rope Size	A (IN)	B (IN)
1/2"	.91	4.00
5/8"	1.16	5.00
3/4"	1.42	6.00
7/8"	1.55	7.00
1"	1.80	8.00
1 - 1/8"	2.05	9.00
1 - 1/4"	2.30	10.00
1 - 3/8"	2.56	11.00
1 - 1/2"	2.81	12.00
1 - 3/4"	3.06	14.00

DIMENSIONS

Wire Rope Size	A (IN)	B (IN)	C (IN)	Working Load Limits (TONS)
1/2"	5.00	6.00	3.50	2.20
5/8"	5.00	6.00	3.50	3.40
3/4"	5.00	6.00	3.50	4.90
7/8"	5.00	6.00	3.50	6.60
1"	5.00	6.00	4.25	8.50
1 - 1/8"	5.00	6.00	4.25	10.00
1 - 1/4"	6.00	7.50	5.00	13.00
1 - 3/8"	6.00	7.50	5.00	15.00
1 - 1/2"	6.00	7.50	5.50	18.00
1 - 3/4"	6.00	7.50	5.50	25.00

Do Not Exceed Rated Capacities

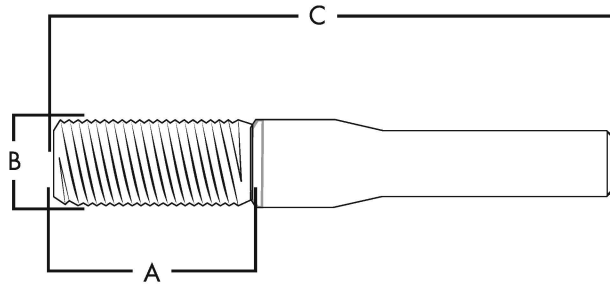
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

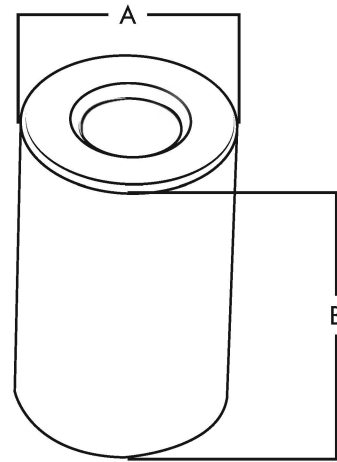
THREADED STUD

Note:

Both national coarse and national fine threads available



BUTTON STOP



DIMENSIONS

Wire Rope Size	A (IN)	B (IN)	C (IN)
1/8"	1.00	0.25	2.38
3/16"	1.13	0.38	3.00
1/4"	1.50	0.50	4.06
5/16"	1.88	0.63	5.06
3/8"	2.25	0.75	6.25
7/16"	2.63	0.88	7.31
1/2"	3.00	1.00	8.25
9/16"	3.38	1.13	9.25
5/8"	3.75	1.25	10.13
3/4"	4.50	1.50	12.75
7/8"	5.25	1.75	14.56
1"	6.00	2.00	16.25
1 - 1/8"	6.75	2.25	18.25
1 - 1/4"	7.50	2.50	20.25
1 - 3/4"	8.25	2.75	22.88
1 - 1/2"	9.00	3.00	24.75

AFTER SWAGE DIMENSIONS

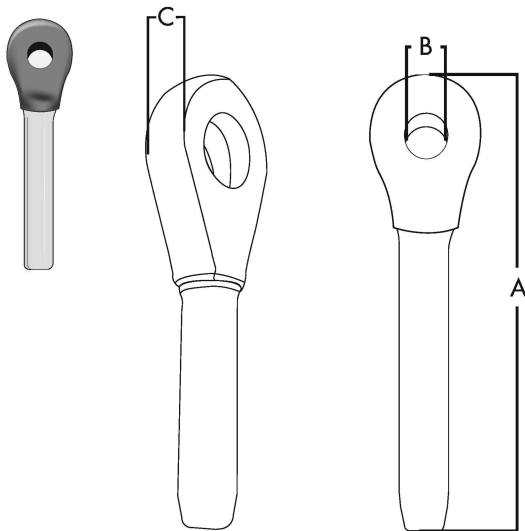
Wire Rope Size	A (IN)	B (IN)
1/8"	0.40	0.61
3/16"	0.52	0.84
1/4"	0.58	1.41
5/16"	0.77	1.33
3/8"	0.77	1.69
7/16"	1.03	1.94
1/2"	1.16	2.17
9/16"	1.29	2.41
5/8"	1.42	2.89
3/4"	1.55	3.25
7/8"	1.80	3.86
1"	2.05	4.36
1 - 1/8"	2.30	4.81
1 - 1/4"	2.56	5.42

Do Not Exceed Rated Capacities

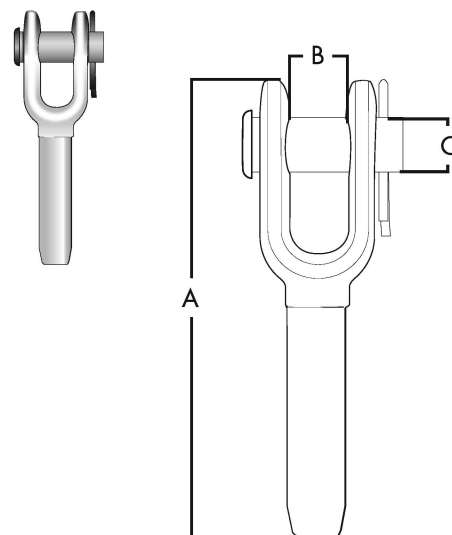
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

CLOSED SWAGE SOCKET



OPEN SWAGE SOCKET



DIMENSIONS

Wire Rope Size	A (IN)	B (IN)	C (IN)
1/4"	4.28	0.76	0.50
5/16"	5.42	0.88	0.68
3/8"	5.42	0.88	0.68
7/16"	6.88	1.07	0.87
1/2"	6.88	1.07	0.87
9/16"	8.59	1.28	1.14
5/8"	8.59	1.28	1.14
3/4"	10.25	1.49	1.33
7/8"	11.87	1.73	1.53
1"	13.56	2.11	1.78
1 - 1/8"	15.03	2.37	2.03
1 - 1/4"	16.94	2.62	2.25
1 - 3/8"	18.59	2.62	2.29
1 - 1/2"	20.13	2.87	2.56
1 - 3/4"	23.56	3.63	3.08
2"	27.13	3.88	3.31

DIMENSIONS

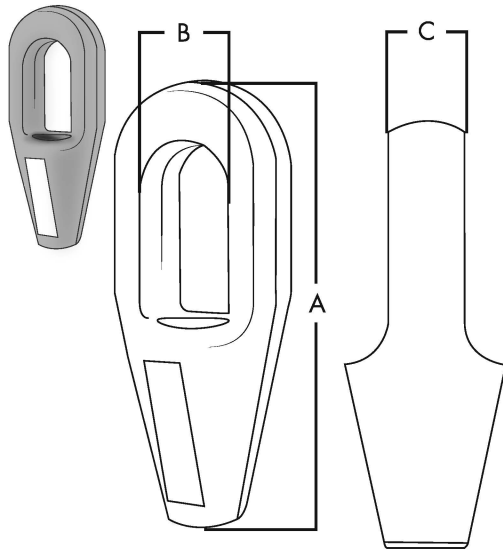
Wire Rope Size	A (IN)	B (IN)	C (IN)
1/4"	4.78	0.69	0.69
5/16"	6.30	0.80	0.81
3/8"	6.30	0.80	0.81
7/16"	7.82	1.00	1.00
1/2"	7.82	1.00	1.00
9/16"	9.54	1.25	1.19
5/8"	9.54	1.25	1.19
3/4"	11.61	1.50	1.38
7/8"	13.37	1.75	1.63
1"	15.47	2.00	2.00
1 - 1/8"	17.35	2.25	2.25
1 - 1/4"	19.20	2.50	2.50
1 - 3/8"	21.10	2.41	2.50
1 - 1/2"	23.17	3.00	2.75
1 - 3/4"	26.70	3.50	3.50
2"	31.15	4.00	3.75

Do Not Exceed Rated Capacities

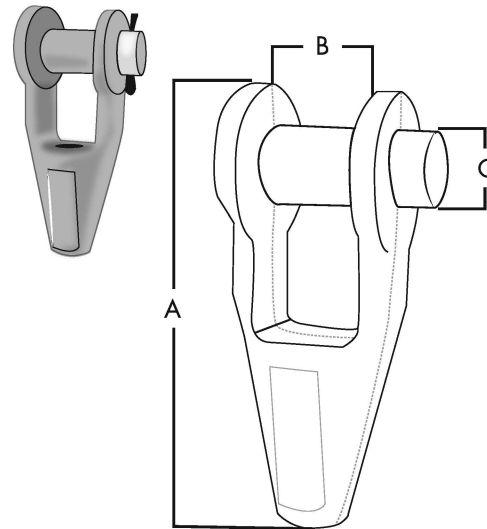
Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

CLOSED SPELTER SOCKET



OPEN SPELTER SOCKET



DIMENSIONS

Wire Rope Size	A (IN)	B (IN)	C (IN)
1/4"	4.50	0.88	0.50
5/16" - 3/8"	4.94	0.97	0.69
7/16" - 1/2"	5.50	1.16	0.88
9/16" - 5/8"	6.31	1.41	1.00
3/4"	7.62	1.66	1.25
7/8"	8.75	1.94	1.50
1"	9.88	2.30	1.75
1 - 1/8"	11.00	2.56	2.00
1 - 1/4" - 1 - 3/8"	12.12	2.81	2.25
1 - 1/2"	13.94	3.19	2.50
1 - 5/8"	15.13	3.25	2.75
1 - 3/4" - 1 - 7/8"	17.25	3.75	3.00
2" - 2 - 1/8"	19.87	4.38	3.25
2 - 1/4" - 2 - 3/8"	21.50	5.00	3.63
2 - 1/2" - 2 - 5/8"	23.50	5.50	4.00
2 - 3/4" - 2 - 7/8"	25.38	6.25	4.88
3" - 3 - 1/8"	27.12	6.75	5.25
3 - 1/4" - 3 - 3/8"	29.25	7.25	5.75
3 - 1/2" - 3 - 5/8"	31.00	7.75	6.25
3 - 3/4" - 4"	33.25	8.50	7.00

DIMENSIONS

Wire Rope Size	A (IN)	B (IN)	C (IN)
1/4"	4.56	0.75	0.69
5/16" - 3/8"	4.84	0.81	0.81
7/16" - 1/2"	5.56	1.00	1.00
9/16" - 5/8"	6.75	1.25	1.19
3/4"	7.94	1.50	1.38
7/8"	9.25	1.75	1.63
1"	10.56	2.00	2.00
1 - 1/8"	11.81	2.25	2.25
1 - 1/4" - 1 - 3/8"	13.19	2.50	2.50
1 - 1/2"	15.12	3.00	2.75
1 - 5/8"	16.25	3.00	3.00
1 - 3/4" - 1 - 7/8"	18.25	3.50	3.50
2" - 2 - 1/8"	21.50	4.00	3.75
2 - 1/4" - 2 - 3/8"	23.50	4.50	4.25
2 - 1/2" - 2 - 5/8"	25.50	5.00	4.75
2 - 3/4" - 2 - 7/8"	27.25	5.25	5.00
3" - 3 - 1/8"	29.00	5.75	5.25
3 - 1/4" - 3 - 3/8"	30.88	6.25	5.50
3 - 1/2" - 3 - 5/8"	33.25	6.75	6.00
3 - 3/4" - 4"	36.25	7.50	7.00

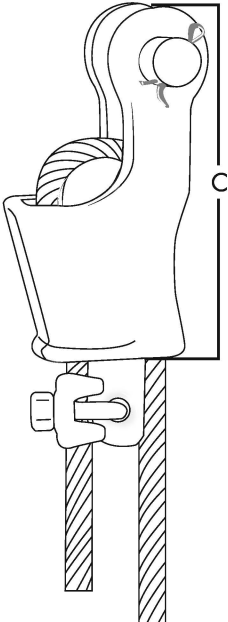
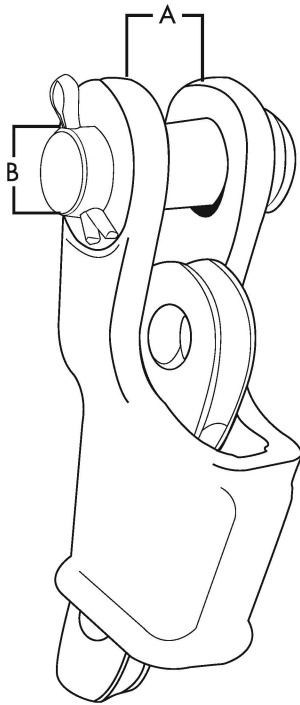
Do Not Exceed Rated Capacities

Inspect All Slings Before Use

WIRE ROPE SLING COMPONENTS

WEDGE SOCKET

Note:
For intermediate wire rope sizes,
use next larger size socket



DIMENSIONS			
Wire Rope Size	A (IN)	B (IN)	C (IN)
3/8"	0.81	0.81	7.80
1/2"	1.00	1.00	8.91
5/8"	1.25	1.19	10.75
3/4"	1.50	1.38	12.36
7/8"	1.75	1.63	14.37
1"	2.00	2.00	16.29
1 - 1/8"	2.25	2.25	18.34
1 - 1/4"	2.62	2.50	20.48

NOTES
