



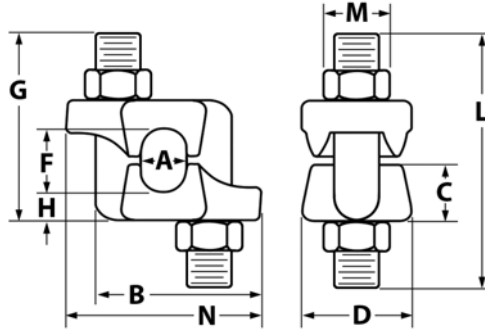
# DOUBLE GRIP WIRE ROPE CLIPS

## ! WARNING

Improper use and installation of forged wire rope clips can result in serious injury or death.

- Forged wire rope clips are the only type of wire rope clip approved for lifting purposes.

For complete installation instructions refer to T.O.C. > CLIPS . 



### GALVANIZED, DROP FORGED

Meets the performance requirements of Federal Specification FF-C-450D, Type 2.

Dimensions in Inches						Min. no. Clips	Rope Turnback in Inches	Torque* (ft.lbs.)	Weight per 100 (lbs.)
Size	C	D	Thd.	G	N				
3/16"-1/4"	0.40	0.94	3/8-16	1.41	1.44	2	4.00	30	21
5/16"	0.47	1.06	3/8-16	1.50	1.54	2	5.00	30	28
3/8"	0.51	1.06	7/16-14	1.84	1.78	2	5.25	45	38
7/16"-1/2"	0.59	1.25	1/2-13	2.21	2.15	3	11.00	65	63
9/16"-5/8"	0.72	1.50	5/8-11	2.72	2.57	3	13.50	130	115
3/4"	0.86	1.81	3/4-10	2.94	2.67	3	16.00	225	180
7/8"	0.97	2.12	3/4-10	3.31	2.86	4	26.00	225	230
1"	1.13	2.25	3/4-10	3.72	3.06	5	37.00	225	275



# FORGED WIRE ROPE CLIPS



Improper use and installation of forged wire rope clips can result in serious injury or death.

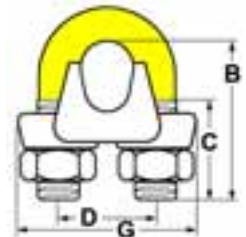
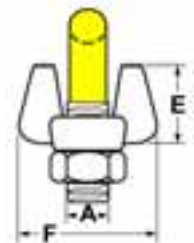
- Forged wire rope clips are the only type of wire rope clip approved for lifting purposes.

For complete installation instructions refer to T.O.C. > CLIPS

**GALVANIZED, DROP FORGED.** Meets the performance requirements of Federal Specification FF-C-450D, Type 1 Class 1.

Size	Min. Clips Req'd.	Amt. Wire Rope to turn back	Torque in ft. lbs. *	Approx. Wt. in Pounds	Dimensions in inches						
					A	B	C	D	E	F	G
1/8" **	2	3.1/4"	4.5	.05	.19	.75	.44	.44	.38	.81	.94
3/16" **	2	3.3/4"	7.5	.10	.25	.94	.56	.56	.50	.94	1.19
1/4"	2	4.3/4"	15	.18	.31	1.06	.56	.75	.63	1.19	1.50
5/16"	2	5.1/4"	30	.31	.38	1.44	.75	.88	.75	1.31	1.69
3/8"	2	6.1/2"	45	.46	.44	1.50	.75	1.00	.88	1.56	1.94
7/16"	3	7"	65	.73	.50	1.88	1.00	1.19	1.00	1.81	2.31
1/2"	3	11.1/2"	65	.73	.50	1.88	1.00	1.19	1.06	1.81	2.31
9/16"	3	12"	95	.96	.56	2.38	1.25	1.31	1.13	2.06	2.50
5/8"	3	12"	95	1.00	.56	2.38	1.25	1.31	1.25	2.06	2.50
3/4"	4	18"	130	1.50	.63	2.75	1.38	1.50	1.38	2.31	2.75
7/8"	4	19"	225	2.44	.75	3.19	1.44	1.81	1.69	2.63	3.31
1"	5	26"	225	2.7	.75	3.63	1.75	1.88	1.75	2.63	3.47
1.1/8"	6	34"	225	3.1	.75	4.00	2.00	2.00	1.88	2.81	3.56
1.1/4"	7	44"	360	4.6	.88	4.38	2.25	2.31	2.06	3.25	4.06
1.3/8"	7	44"	360	5.2	.88	4.63	2.31	2.38	2.25	3.44	4.25
1.1/2"	8	54"	360	5.9	.88	4.94	2.38	2.63	2.50	3.50	4.38
1.5/8"	8	58"	430	7.34	1.00	5.31	2.62	2.75	2.66	3.61	4.75
1.3/4"	8	61"	590	9.8	1.13	5.88	2.75	3.06	2.88	3.75	5.25
2"	8	71"	750	13.75	1.25	6.50	3.00	3.31	3.38	4.44	5.81
2.1/4"	8	73"	750	15.7	1.25	7.13	3.31	3.88	3.81	4.50	6.31
2.1/2"	9	84"	750	17.9	1.25	7.75	3.38	4.13	4.25	4.50	6.44
2.3/4"	10	100"	750	22.0	1.25	8.31	3.50	4.36	5.00	5.00	6.75
3"	10	106"	1,200	32.0	1.50	9.19	3.88	4.75	5.25	5.31	7.56

Ask for the yellow U-bolt



\* Based on clean, unlubricated threads. The table above shows the minimum torque required to reach maximum holding power of wire rope clips.

\*\* U-Bolts and nuts zinc plated.

## STAINLESS STEEL, DROP FORGED

Size	Minimum Clips Required	Torque in ft. lbs.*	Approximate Weight in Pounds
1/8"	2	4.5	.05
3/16"	2	7.5	.106
1/4"	2	15	.19
5/16"	2	30	.30
3/8"	2	45	.46
1/2"	3	65	.68
5/8"	3	95	1.0
3/4"	4	130	1.5
7/8"	4	225	2.44
1"	5	225	2.70

Dimensions for drop forged stainless steel clips are the same as for the drop forged galvanized clips in the table above.

\* Based on clean, unlubricated threads. The table above shows the minimum torque required to reach maximum holding power of wire rope clips.