

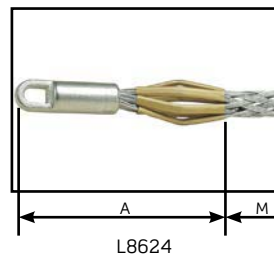
PULLING GRIPS | Multi-Weave Grips

Multi-Weave Grips

Leviton multi-weave pulling grips are constructed of high strength galvanized steel strands and are designed for pulling aluminum or copper bare conductor, wire rope and insulated cables. These grips are used in applications such as distribution line stringing and overhead transmission. Multi-weave pulling grips are available with a flexible or rotating eye which can be attached to a swivel. The forged steel flexible eye will thread through sheaves and blocks without binding, but is not a swivel and will not turn under tension. The rotating eye can turn to relieve pulling torque when tension is relaxed.

Rotating Eye							
Cat. No.	Cable Dia. Range (inches)	Nominal Grip Size	Approx. (lbs.) Break Strength*	Length (inches) Bale (Dim. A)	Mesh (Dim. M)	Color Code	Eye Size (inches)
L8621	0.25-0.49	3/8	6,800	5	26	Dk. Green	7/8
L8622	0.50-0.74	5/8	10,000	6	32	Brown	1
L8623	0.75-0.99	7/8	14,400	6	41	Lt. Blue	1
L8624	1.00-1.24	1 1/8	24,600	8	52	Gold	1 3/8
L8625	1.25-1.49	1 3/8	30,600	8	56	Black	1 5/8
L8626	1.50-1.74	1 5/8	30,600	9	60	Red	1 7/8
L8627	1.75-2.24	2	48,000	10	70	Dk. Blue	1 7/8
L8628	2.00-2.49	2 1/4	48,000	10	50	Yellow	1 7/8
L8632	3.50-3.99	3-3/4	48,000	10	56	Lt. Green	1 7/8

*To determine workload safety factor, divide approximate break strength by 5



Flexible Eye							
Cat. No.	Cable Dia. Range (inches)	Nominal Grip Size	Approx. (lbs.) Break Strength*	Length (inches) Bale (Dim. A)	Mesh (Dim. M)	Color Code	Eye Size (inches)
L8641	0.25-0.49	3/8	6,800	9	26	Dk. Green	1/4
L8642	0.50-0.74	5/8	10,000	9	32	Brown	5/16
L8643	0.75-0.99	7/8	14,400	11	41	Lt. Blue	3/8
L8644	1.00-1.24	1 1/8	24,600	12	52	Gold	1/2
L8645	1.25-1.49	1 3/8	30,600	12	56	Black	1/2
L8646	1.50-1.74	1 5/8	30,600	12	60	Red	1/2
L8647	1.75-2.24	2	48,000	15	70	Dk. Blue	5/8

Note: It is recommended that a swivel be used for release of torque during a pull. Use a connecting link when a swivel is not needed.

Do not run grips or swivels over bullwheels while under tension.

Do not use Multi-Weave for pulling rope.

When higher loads are required, use Leviton's high strength-style pulling grips.

See installation instructions supplied with grip for recommended swivels, links and clamps or accessories listing.

*To determine workload safety factor, divide approximate break strength by 5

