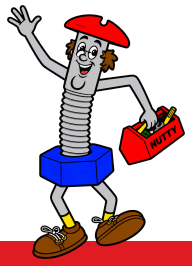
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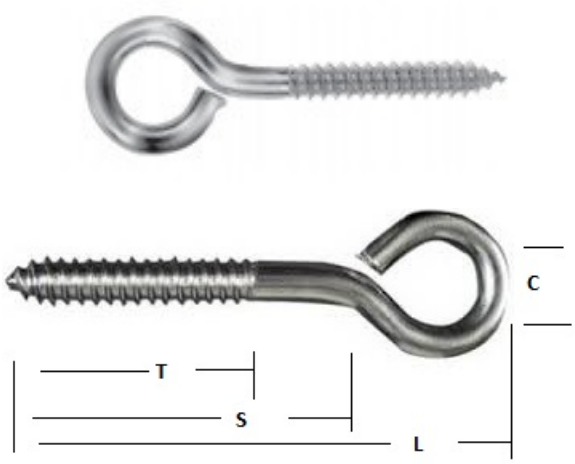


PRODUCT DATA SHEET

Lag Screw Eyes – Plated Steel

MADE IN THE U.S.A.

1.0 Dimensions (inches)



- **Plated steel** – for indoor or sheltered use.
- **Lag screw (wood) thread** with a gimlet point – screws straight into wood.
- **Formed (bent) eye** – light duty, straight-line pulls only.
- Diameters 1/4" through 1/2".
- **Not for lifting.**

Dia.	Stock No.	Size Dia. x Shank	L Overall Length	S Shank Length	T Thread Length	C Eye I.D.	Weight lbs./100
1/4"	LSE14234	1/4 x 2-3/4	3-11/16"	2-3/4"	2"	1/2"	5
	LSE144	1/4 x 4	4-7/8"	4"	2"	1/2"	6
5/16"	LSE516234	5/16 x 2-3/4	3-7/8"	2-3/4"	2"	5/8"	8
	LSE516434	5/16 x 4-3/4	5-13/16"	4-3/4"	2"	5/8"	11
3/8"	LSE383	3/8 x 3	4-3/8"	3"	2-1/2"	3/4"	13
	LSE386	3/8 x 6	7-5/16"	6"	2-1/2"	3/4"	19
1/2"	LSE12312	1/2 x 3-1/2	5-1/4"	3-1/2"	2-3/4"	1"	30

Dimensions are nominal, in inches. Size = diameter x shank length (S). Lag screw eyes are light duty and NOT for lifting.

2.0 Material & Finish

Property	Lag Screw Eyes – Plated Steel
Type	Lag screw eye (screw eye) with formed eye
Material	Steel
Finish	Plated – for indoor or sheltered use
Thread	Lag screw (wood) thread, gimlet point
Rating	Light duty – straight-line pull only; not for lifting
Origin	**Made in the U.S.A.**

3.0 Common Uses

- Hanging plants, lights, signs and decorations
- Wire, cable and clothesline runs
- Shop, garage, barn and warehouse hardware
- Wood framing, fences and gates
- Craft, DIY and home projects

4.0 Application & Installation

- Lag screw eyes have a formed (bent) eye that is not forged or welded closed. Use them for **light duty, straight-line (in-line) pulls only**.
- **Drill a pilot hole** for the threaded part so the wood does not split and the threads hold fully. Use a larger pilot hole in hardwoods.
- Screw the eye in until **all of the thread (T) is in solid wood**. Turn it by hand or with a bar or screwdriver through the eye – do not use power tools at high speed.
- Pick a length so the thread goes into sound, solid wood – not into end grain, knots, rot or split wood.
- **Do NOT use lag screw eyes for overhead lifting**, for lifting people, or for angled or side loads.
- Plated steel is for indoor or sheltered use. For outdoor or marine locations choose stainless steel or hot-dip galvanized lag screw eyes.

5.0 Inspection & Safety

- Inspect before each use: do not use a lag screw eye that is bent, opened, rusted, cracked or has loosened in the wood.
- Never load across (sideways to) the eye or at an angle to the shank.
- Do not shock load, and do not weld, heat or modify the eye.
- Replace any lag screw eye whose eye has started to open.
- Holding power depends on the wood, the pilot hole and thread depth – test before relying on it.

Disclaimer: The above is a compilation of data from various industry standards. The Nutty Company, Inc. has made every effort to present the data accurately. However, The Nutty Company, Inc. cannot be held liable for any claim traceable to any errors, typographical or otherwise, contained herein.



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