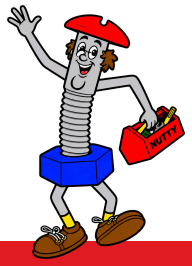
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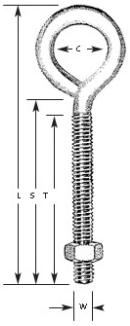


PRODUCT DATA SHEET

18-8 Stainless Steel Bent Eye Bolts

1.0 Dimensions (inches)





- **18-8 stainless steel** bolt and hex nut.
- **Bent (formed) eye** – light duty, straight-line pulls only.
- **Not for lifting.** Use forged lifting eye bolts for lifting.
- Corrosion resistant for wet, outdoor and marine use.
- Supplied with a **stainless hex nut**.

W Dia.	Thread UNC	Stock No.	S Shank Length	T Thread Length	L Overall Length	C Inside Eye
3/16"	10-24	XBE31634	3/4"	3/4"	1-1/2"	3/8"
		XBE3161516	1-5/16"	1-5/16"	2"	5/16"
1/4"	1/4-20	XBE141	1"	7/8"	2"	9/16"
		XBE142	2"	1-3/4"	3"	9/16"
		XBE143	3"	2-3/4"	4"	9/16"
5/16"	5/16-18	XBE516258	2-5/8"	2-1/2"	4"	3/4"
		XBE516312	3-1/2"	3"	5"	3/4"
		XBE516412	4-1/2"	3"	6"	3/4"
		XBE516612	6-1/2"	3"	8"	3/4"
3/8"	3/8-16	XBE38214	2-1/4"	2"	4"	1"
		XBE38314	3-1/4"	3"	5"	1"
		XBE38414	4-1/4"	3"	6"	1"
		XBE38614	6-1/4"	3-7/8"	8"	1"
1/2"	1/2-13	XBE12134	1-3/4"	1-1/4"	4"	1-1/4"
		XBE12334	3-3/4"	3"	6"	1-1/4"
		XBE12534	5-3/4"	3-7/8"	8"	1-1/4"
		XBE12734	7-3/4"	3-7/8"	10"	1-1/4"
		XBE12934	9-3/4"	3-7/8"	12"	1-1/4"

Dimensions are nominal. Bent eye bolts are not rated for lifting and have no published working load limit.

2.0 Material & Finish

Property	Stainless Bent Eye Bolts
Type	Bent (formed) eye bolt with hex nut
Material	18-8 stainless steel (bolt and nut)
Finish	Plain stainless
Thread	UNC (coarse)
Supplied with	18-8 stainless steel hex nut
Rating	Light duty – not rated for lifting

3.0 Common Uses

- Wire rope, cable and guy wire anchors
- Hanging signs, lights, plants and hardware
- Marine, dock and boat hardware
- Wet, outdoor and washdown areas
- Fencing, gates and garden structures

4.0 Application & Installation

- Bent eye bolts are formed from rod, so the eye is not forged or welded closed. Use them for **light duty, straight-line (in-line) pulls only**.
- **Do NOT use bent eye bolts for overhead lifting** or for angled or side loads. For lifting, use a forged shouldered lifting eye bolt rated for the load.
- Install through a clearance hole and secure with the supplied hex nut (add a washer on soft material). Make sure the nut has full thread engagement.
- 18-8 stainless steel resists rust and corrosion in wet and outdoor locations. For constant salt-water immersion, consider type 316 stainless.
- Make sure hooks, snaps and cable fit freely in the eye without forcing it open.

5.0 Inspection & Safety

- Inspect before each use: do not use an eye bolt that is bent, opened, elongated, worn or has damaged threads.
- Never use a bent eye bolt for lifting people or overhead loads.
- 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 bolt.
- Replace any eye bolt whose eye has started to open.

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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