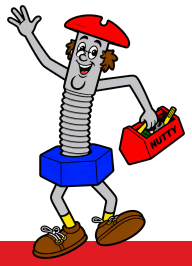
THE NUTTY COMPANY INC
FASTENER SPECIALISTS SINCE 1977

19 Seemans Lane • Milford, CT 06460 USA
203.877.1709 • 1.800.4NUTTY.1 • Fax 203.735.1097
sales@nutty.com • www.nutty.com

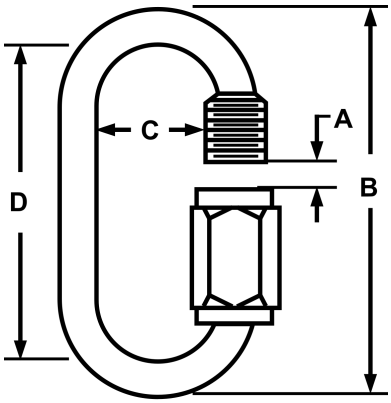


PRODUCT DATA SHEET

Zinc Plated Chain Repair Quick Links

1.0 Dimensions & Working Load Limits (inches)





- **Electro-galvanized (zinc plated)** steel – a thin, even zinc coat that resists rust.
- Best for indoor and general outdoor use; use 316 stainless for salt water.
- Threaded sleeve (nut) opens the gate – screw it closed for a secure, removable connection.
- Connects chain, wire rope, eyes and fittings without tools.
- WLL from **400 lbs. (1/8") to 3,300 lbs. (1/2")**.
- **Not for overhead lifting.**

A gate (thread) opening **B** overall length **C** inside width **D** inside length

Stock No.	Size	WLL (lbs.)*	A Gate Opening	B Overall Length	C Inside Width	D Inside Length	Weight (lbs.)
CRL18	1/8"	400	0.19	1.45	0.39	1.19	0.02
CRL316	3/16"	660	0.25	2.06	0.50	1.69	0.05
CRL14	1/4"	880	0.31	2.38	0.56	1.88	0.08
CRL516	5/16"	1,760	0.38	2.94	0.69	2.31	0.18
CRL38	3/8"	2,200	0.44	3.19	0.69	2.44	0.24
CRL12	1/2"	3,300	0.56	4.25	0.94	3.25	0.53

Dimensions are nominal, in inches. Size = nominal link size. Weight is approximate, in lbs. each. *Working Load Limit is for in-line (straight) pulls. Not for overhead lifting.

2.0 Material & Finish

Property	Zinc Plated Chain Repair Quick Links
Type	Chain repair quick link (rapid link) with threaded sleeve
Material	Steel
Finish	Electro-galvanized (zinc plated)
Closure	Threaded sleeve (nut), hand tighten then snug with a wrench
Sizes	1/8" to 1/2"
Load	In-line pull, sleeve fully closed

3.0 Common Uses

- Fast chain connections and repairs
- General rigging
- Tie-downs
- Anchoring
- Semi-permanent attachments

4.0 Application & Installation

- Pick a quick link with a **WLL at or above** your chain or load – often a size larger than the chain.
- Unscrew the sleeve, pass the gate through the chain links or fittings, then screw the sleeve **fully closed** over the threads.
- Snug the sleeve with a wrench; for semi-permanent use, add thread-locker.
- Load the link along its long axis. Do not side load or load across the gate.
- Never use a quick link with the sleeve open or partly closed.

5.0 Inspection & Safety

- Never exceed the Working Load Limit. Do not shock load.
- **Not for overhead lifting.** Use rated alloy lifting hardware for lifting.
- Inspect before each use: do not use a link that is bent, cracked, worn, stretched or has damaged threads.
- The sleeve must be fully closed before loading.
- Do not weld, heat or modify quick links.
- Do not use for lifting people.

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.



Need a size, thread or length you don't see?
Call 203.877.1709 or email sales@nutty.com – shop online at nutty.com