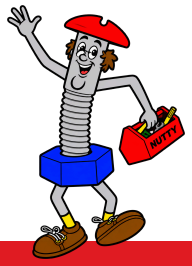
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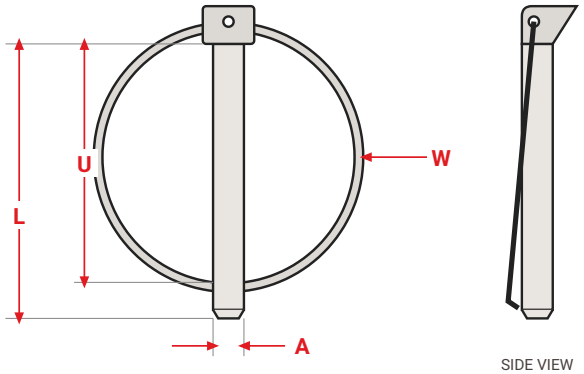


PRODUCT DATA SHEET

# Lynch Pins

## 1.0 Dimensions Inch series






- **Lynch pin:** a quick-release locking pin with a spring steel ring. Push the pin through the hole in a shaft or axle, then swing the ring down over the pin end until it snaps in place. Used on PTO shafts, hitch pins, implement linkages, trailers and lawn & garden equipment. Installs and removes by hand, no tools.
- **Sizing:** choose by pin diameter (A) to fit the hole, and usable length (U) to clear the shaft or axle the pin passes through.

| Part No. | Nominal Size | A – Pin Dia. | U – Usable Length | L – Overall Length | W – Ring Wire Dia. |
|---|---|---|---|---|---|
| LP316 | 3/16" | 0.187 +.000 / –.020 | 1.142 ±.079 | 1.378 +.079 / –.000 | 0.098 |
| LP14 | 1/4" | 0.236 +.000 / –.020 | 1.437 +.079 / –.000 | 1.752 +.079 / –.000 | 0.130 – 0.138 |
| LP516 | 5/16" | 0.315 +.000 / –.020 | 1.437 +.079 / –.000 | 1.752 +.079 / –.000 | 0.130 – 0.138 |
| LP716 | 7/16" | 0.433 +.000 / –.020 | 1.417 ±.079 | 1.752 +.079 / –.039 | 0.138 ±.006 |

All dimensions in inches; tolerances shown below each value. U is measured from under the head to the inside of the ring with the ring closed.

## 2.0 Material & Finish

| Item | Specification |
|---|---|
| Pin | Mild (low carbon) steel |
| Ring | Spring steel wire |
| Finish | Yellow zinc plated |
| Design | Ring pivots in a cross-drilled head; snaps over the pin end to lock |
| Origin | Imported |

**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.