WIRE FORMS

D-RING

DESCRIPTION
The smooth, edgeless design makes D-rings a simple, sturdy, and inexpensive fastener. Excellent for cloth applications such as tarps and tents. These rings are not designed for overhead lifting.

HOW TO IDENTIFY
1. Verify D-shaped wire form.
3. Measure internal length (B).
4. Measure wire diameter (C).
5. Find the part in the chart on the following page.

Prefix	Material/Finish
DRINGB = CARBON STEEL, BRASS PLATED
DRINGN = CARBON STEEL, NICKEL PLATED
DRINGS = STAINLESS STEEL, PLAIN
DRINGZ = CARBON STEEL, ZINC CLEAR

Material/finish combinations may not be available in all sizes. Product listing on next page.

SEE IMAGES ON NEXT PAGE FOR EXACT CONFIGURATIONS

NOT TO BE USED FOR OVERHEAD LIFTING

WIRE FORMING
Wire forms is a category of products that are made by forming round wire to specific angles and lengths. Generally, they are not coiled or spring products but may incorporate a coil or spring in the design. While there are a number of methods used to manufacture wire forms, two more common methods are CNC wire forming and four-slide wire forming.

CNC WIRE FORMING
CNC wire forming machines use a system of computer controlled cams to bend the wire as it is pushed through the machine. The entire head of the machine rotates to allow bending in varying degrees in any direction.

FOUR-SLIDE
A four-slide is often used to form bridge pins and other complicated wire forms. The four-slide is wire fed and uses cams and a single motor that are timed to four dies that sit around the outside perimeter of a rotary table. The cams time the die impact against the wire, with the wire formed around the dies, similar to a cotter pin.

Each machine stroke advances the part one station forward progressively. After the fourth impact, the formed part is ejected through a hole in the middle of the rotary table. The opportunity for four impacts allows for complex design capabilities.
# D-RING

For detailed specifications and tolerances, visit Huyett.com.

### Item #
- PREFIX-612
- PREFIX-067
- PREFIX-610
- PREFIX-061
- PREFIX-064

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- PREFIX-069

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Images are approximate actual size.

### APPLICATIONS

**USED AS A RATCHET STRAP EXTENDER**

**USED AS A TIE-DOWN ON A TARP**

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