

## About This Weave

This geometric rubbermaille pendant is a variation of the Biomechanical weave. As in Biomechanical, you can play around with color placement to highlight different structures of the weave. Lightweight and airy, this pendant may quickly become one of your go-to pieces of jewelry!

BUILDING BLOCK REQUIRED: Biomechanical Bracelet
This project uses techniques learned in our Biomechanical Bracelet tutorial.

| Ring stats \& counts |  |  |  | Tools: In addition to your normal chainmaille pliers for the jump rings, you'll need 1 round nose OR chain nose plier. (Narrow chain nose is the preferred tool.) |
| :---: | :---: | :---: | :---: | :---: |
|  | B3 Ring Name | Ring stats | Ring counts per pendant |  |
| small metal rings | H16 | 16 SWG (1.6 mm) 3/16" (4.8 mm) AR = 3.1 | 13* |  |
| medium metal rings | L16 | 16 SWG (1.6 mm) 1/4" (6.4 mm) AR = 4.2 | 4 |  |
| small rubber rings | C19 | 19 SWG (1.0 mm) 7/64" (2.8 mm) AR = 2.8 | 8 |  |
| medium rubber rings | P16 | 16 SWG (1.6 mm) 5/16" (7.9 mm) AR = 4.3 | 16* |  |
| large rubber rings | T14 | 14 SWG (1.2 mm) 3/8" $(9.5 \mathrm{~mm}) \mathrm{AR}=4.8$ | 1 |  |
| huge outer ring | 11/2" | 10 SWG (3.1 mm) 11⁄2" (36.2 mm) AR = 11.5 | 1 |  |
| clasp rings | L18 | 18 SWG (1.2 mm) 1/4" $(6.4 \mathrm{~mm}) \mathrm{AR}=5.7$ | 2 |  |



1. Complete steps 1-17 of Biomechanical.

2. Add 4 small metal rings through the second layer of rubber rings (added in steps 5-7 of Biomechanical). Add 1 ring through each "point" where adjacent rubber rings meet.

3. Close the huge outer ring.

4. Add a small metal ring to connect one of the metal rings from step 2 to the huge ring, and close. Add another small ring (use a different color if you'd like) to connect a folded rubber corner to the huge ring and close it.
Repeat all the way around, anchoring all 8 end points.

5. Weave a clasp ring onto the huge ring, add the pendant bail, and close the clasp ring. Add a second clasp ring (on the other side of the nearest anchoring ring
 from step 4) through the huge ring and bail and close. Your two clasp rings surround the anchor ring, "sandwiching" it.

## TIP:

You can add the bail in 2 different places, creating different angles. Either add the bail around the first metal ring you add in step 4 ...

or around the second ring.


