



### About This Weave

This geometric rubbermille 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.

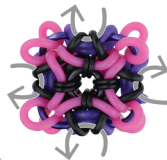
Ring stats & counts				<b>Tools:</b> In addition to your normal chainmaille pliers for the jump rings, you'll need 1 round nose OR chain nose plier. (Narrow chain nose is the preferred tool.)  * You can use multiple colors for these: H16 = 1 center ring + 4 rings (step 2) + 8 outer point rings (2 groups of 4) P16 = 4 groups of 4
	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 mm) AR = 4.8	1	
huge outer ring	1 1/2"	10 SWG (3.1 mm) 1 1/2" (36.2 mm) AR = 11.5	1	
clasp rings	L18	18 SWG (1.2 mm) 1/4" (6.4 mm) AR = 5.7	2	

**Optional Prep:**  
Open the metal rings (except the huge outer ring).

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.



**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.



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.

